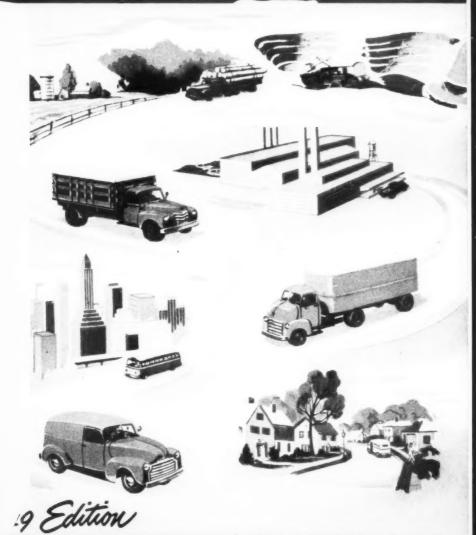
MOTOR TRUCK___



AUTOMOBILE MANUFACTURERS ASSOCIATION



Motor Truck Facts

1949 EDITION

THE YEAR 1948 was one which shattered many records in the truck field. Total production, aggregate value of trucks sold, retail sales, total registrations, truck mileage, employment and taxes established new record levels.

In spite of the record-breaking sales of new trucks since the war, the average age of trucks on the highways of this country was still 7.8 years, compared with 5.6 years in 1941.

Considerable emphasis is given to the part played by motor trucks in the marketing of farm produce. Increased use of the motor truck in the marketing field now enables every produce-growing region in the United States to reach one or more major wholesale markets in a minimum of time. The flexibility and speed of trucks in hauling produce to major markets not only benefits the farmer but also the consumer by making available fresher products at lower cost.

About 89 percent of agricultural products marketed are shipped by truck directly to initial markets and 11 percent hauled by truck to railroad or dock for further shipment by the grower, according to a survey by the Department of Agriculture. Another government study showed that 33 percent of farm produce is moved off farms by for-hire trucks and 22 percent by buyer-operated trucks, while the balance of 45 percent was hauled by farmer-owned trucks.

Total gasoline taxes, registration fees, motor carrier taxes, tolls, Federal excises and local registration fees and gasoline taxes paid by motor truck owners surpassed \$1 billion in 1948. Only fifteen years earlier (1933) special taxes on cars, trucks and buses combined reached \$1 billion for the first time.

An indication of the importance of the motor truck industry is given by the employment figures: 5,600,000 are employed in production, distribution, servicing and operation of trucks; equivalent to one out of every eleven pay-checks issued in the United States.

MOTOR TRUCK COMMITTEE

AUTOMOBILE MANUFACTURERS ASSOCIATION

R629.101 A93 1949 Association Automobile Manufacturers Association

President	G. W. Mason	Nash Kelvinator Corporation
Vice-President	E. J. Bush	. Diamond T Motor Car Company
Vice-President	H. S. Vance	The Studebaker Corporation
Advisory Vice-President	Alfred Reeves	New York, New York
Secretary	M. E. Coyle	General Motors Corporation
Treasurer	George T. Christopl	ner. Packard Motor Car Company
Managing Director	William J. Cronin	Detroit, Michigan

Motor Truck Committee

Diamond T Motor Car Company
The White Motor Company
et Motor Division, General Motors Corporation
The Autocar Company
ick & Coach Div., General Motors Corporation
Mack Manufacturing Corporation
Federal Motor Truck Company
The Studebaker Corporation
Four Wheel Drive Auto Company
Dodge Division, Chrysler Corporation
International Harvester Company
Detroit, Michigan
partmentDetroit, Michigan

Motor Truck Manufacturers

Including Light Commercial Vehicle Manufacturers

	including Light Commercial vehicle Manufac	turers
Trade Name	Member or Manufacturer	Address
Autocar	The Autocar Company	Ardmore, Pa.
Chevrolet	Chevrolet Motor Div., General Motors Corp	Detroit 2, Mich.
	The Corbitt Company	
Crosley	Crosley Motors, Inc	Cincinnati 14, Ohio
Diamond T		
Divco	Divco Corporation	Detroit 5, Mich.
Dodge	Dodge Division, Chrysler Corporation	Detroit 31, Mich.
Duplex	Duplex Truck Company	Lansing 4, Mich.
Federal	Federal Motor Truck Company	Detroit 9, Mich.
	Four Wheel Drive Auto Company	
G.M.C	G.M.C. Truck & Coach Div., General Motors	Corp. Pontiac 11, Mich.
Hudson	Hudson Motor Car Company	Detroit 14, Mich.
International	International Harvester Company	Chicago 1, Ill.
Mack	Mack Manufacturing Corporation	New York 1, N. Y.
	Nash Kelvinator Corporation	
Peterbilt	Peterbilt Motors Company	Oakland 5, Cal.
Pontiac	Pontiac Motor Div., General Motors Corp	Pontiac 11, Mich.
Reo	Reo Motors, Inc	Lansing 20, Mich.
	Sterling Motor Truck Company	
	The Studebaker Corporation	
	Walter Motor Truck Company	
	The White Motor Company	
Willys	Willys-Overland Motors, Inc	Toledo 1, Ohio

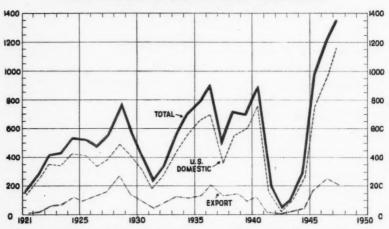




Truck Highlights in 1948

J J	
1948 Broke Many Records	
PRODUCTION	Page
Total Truck Factory Sales—1,376,000 units	
Value of Trucks Sold—\$1,858,000,000 wholesale	4
Domestic Market Sales—1,173,000 units	10
RETAIL SALES—1,035,174 new trucks	18
TOTAL REGISTRATIONS	
U. S., Privately Owned—7,227,000	
U. S., Publicly Owned—328,000	
World Total—15,038,000	20
MILEAGE	
Total—75,500,000,000	44
Urban-27,600,000,000	
Rural—47,900,000,000	44
EMPLOYMENT—Truck transportation 5,600,000	22
TAXES	
Truck Taxes—\$1,088,881,000	24
Bus Taxes—\$104,974,000	25
AGE OF TRUCKS Average age of trucks 7.8 years, 39% above pre-war	1
34% of trucks more than 10 years old, compared with only 19 pre-war.	
JSE OF TRUCKS	
More than 50% of green corn, cucumbers, beans, sweet potato peaches, cabbage, cauliflower, apples, tomatoes and celereceived at 12 major markets hauled by truck	ery
97% of live poultry and 65% of fresh eggs hauled to 10 ma markets by truck	
69% of livestock hauled to market by truck	3
66% of sand and gravel hauled by truck	4
20% of coal shipped from mines by truck	4
Trucks on farms nearly 2 million	3
89% of farm produce trucked to initial markets, 11% truck	ced
to railroade	3

New Records in 1948 Truck Production



17 Million Motor Truck Factory Sales, 1904 to Date

Plants Located in United States

Flants Located in United States									
Year	Number	Wholesale Value	Year	Number	Wholesale Value				
1904	700	\$ 1,272,747	1927	464,793	\$ 420,130,624				
1905	750	1,330,000	1928	543,342	437,132,258				
1906	800	1,440,000	1929	771.020	566,029,644				
1907	1,000	1.780.000	1930	571,241	389,436,690				
1908	1,500	2,550,000	1931	416,648	262,417,542				
1909	3,297	5,333,683	1932	235,187	136,193,336				
1910	6,000	9,660,000	1933	346,545	186,069,314				
1911	10,681	21,000,000	1934	575,192	320,143,667				
1912	22,000	43,000,000	1935	694,690	379,407,751				
1913	23,500	44,000,000	1936	784,587	462,820,474				
1914	24,900	44,219,096	1937*	893,085	534,494,873				
1915	74,000	125,800,000	1938	488,100	334,147,530				
1916	92,130	161,000,000	1939	710,496	494,829,231				
1917	128,157	220,982,668	1940	692,791	483,302,414				
1918	227,250	434,168,992	1941	854,719	705,620,855				
1919	224,731	371,422,820	1942	184,985	206,170,801				
1920	321,789	423,249,410	1943	24,842	40,815,475				
1921	148.052	166,070,810	1944	116,167	375,865,939				
1922	269,991	226,049,658	1945	291,469	338,480,532				
1923	409,295	308,537,929	1946	940,851	1.043,247,276				
1924	416,659	318.580.580		1,239,744	1,709,843,000				
1925	530,659	458,400,277		1,376,155	1,858,210,000				
1926	516,947	452,123,435	1904 to -	2,010,100	1,000,210,000				
	0.0,011	.02, .20, 100		6,671,437	15,526,781,332				

NOTES: Table above excludes sales of military vehicles 1940 through 1945.

Military truck factory sales number and value: 1940—62, 110, \$84,518,000; 1941—206, 101, \$364,179,000; 1942—633,677, \$1,221,286,000; 1943—674,847, \$1,410,000; 1944—621,357, \$1,325,083,000; 1945—364,214, \$843,475,000.

Prior to 1940, station wagons, ambulances, funeral cars and some school buses, built on passenger car chassis, were included with motor trucks, but number of units involved was relatively small. In 1940 and later years such vehicles built on passenger car chassis were included with passenger cars.

A substantial part of the trucks and buses reported comprises chassis only, without bodies; hence, the value of bodies for these chassis is not included.

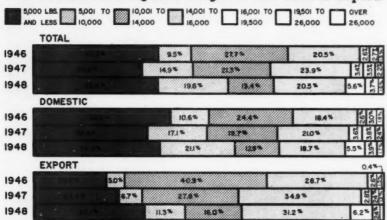
*Beginning with year 1937, standard equipment is included in the values reported.

Federal excise taxes are excluded in all years.





Both Heaviest and Lightest Weight Trucks Gain in Exports



Truck Factory Sales By Gross Vehicle Weight Groups

			From I	Plants in	U.S.			
1948	5,000 Lbs. & Less	5,001-	10,001	14,001-	16,001- 19,500	19,501-26,000	26,000 Lbs.	Total
January	33,411	16,784	14,765	22,602	6,399	3,449	1,790	99,200
February	38,782	17,773	14,973	22,641	6,896	4,027	1,962	107,054
March	50,595	23,237	19,611	31,576	8,418	5,067	2,102	140,606
April	48,601	21,941	16,730	26,630	8,308	4,521	2,232	128,963
May	41,755	18,765	16,403	22,808	5,782	4,492	1,784	111,789
June	42,545	21,476	16,214	23,167	7,331	4,906	1,933	117,572
July	41,293	22,863	16,052	25,039	6,195	3,890	1,448	116,780
	44,316	22,631	15,524	20,384	4,349	2,991	1,565	111,760
	39,772	25,634	13,980	19,967	5,765	4,505	1,601	111,224
October	36,340	25,116	12,979	22,034	5,127	4,234	1,539	107,369
November	34,807	24,698	12,091	21,235	5,566	3,960	1,480	103,837
December	32,871	26,802	13,178	22,452	6,575	3,981	1,843	107,702
Total4 SOURCE: Auto	mobile Me	267,720 anufacturers	182,500 s Association	280,535 n.	76,711	50,023	21,279	1,363,856

For-Hire Trucks 13%, Privately Operated Trucks 87%

Latest data available were compiled as of August 31, 1944 by the Office of Defense Transportation. The proportion of For-Hire Trucks probably remains about the same even though the total number of trucks in use has increased considerably.

1934 & OLDER ALL TRUCKS 4,790,783 1931& EARLIER '32'33 '34 '35		1935 - 1938			1939 & LATER			
		'36	'37	'38	.39	'40	'42 & LAT	42 & LATER
	6.8%	10.7%	11.4%	7.1%	9.4%	11.6%	13,9%	1.6%
FOR HIRE 617.5	74			1				and the last
6.1%	10.4%	10.9%	7.0%	10.7%	13.	7%	17.3%	6.8%
£1.6% -	-							100000000000000000000000000000000000000

Civilian Motor Truck Production in United States

	Light ¹	Medium ¹	Light-Heavy	Heavy-Heavy	Total Heavy	Total Trucks
1936	317.189	417,153	28.6693	7.6062	36.275	770.617
1937	397.514	437,230	29,077	9.5142	38,591	873,335
1938	211.563	248,622	15,9782	5.1492	21.127	481,312
1939	307.578	342,990	29.3452	6.9222	36.267	686.835
1940	241.038	322.873	30.3921	8.8732	39,265	703,176
1941*	367,467	400, 184	N.A.	N.A.	55,554	823,205
1942	23,427	86,072	N.A.	N.A.	15,795	125,294
1943		179	N.A.	N.A.	2,709	2,888
1944		87,990	23,338	7.753	31.091	119,081
1945	72.197	183,948	45.312	12,186	57,498	313,643
1946	415,353	454,937	49,410	18,563	67,973	938,263

^{*}Represents an estimated conversion from "Rated Tonnage Capacity" to "Gross Vehicle Weight," estimated by War-Production Board.

Motor Truck Factory Sales by G.V.W. 1946-48

	5,000 Lbs. & Less	5,001- 10,000	10,001- 14,000	14,001- 16,000	16,001- 19,500	19,501- 26,000	Over 26,000	Total
1946	330,733	88,235	258,126	190,378	24,142	25,252	13.894	930,760
1947	375,326	182,461	259,937	291,482	41,606	42,761	26,754	1,220,327
1948	485.088	267,720	182,500	280.535	76.711	50.023	21.279	1.363.856

1948 Factory Sales to U. S. Domestic Market by Gross Vehicle Weight Groups

G.V.W. (in Lbs.)	5,000 Lbs. & Less	5,001-	10,001-	14,001- 16,000	16,001- 19,500	19,501- 26,000	26,000 Lbs.	Total
January February	28,690 32,776 44,110	15,458 15,623 21,222	11,641 12,308 15,890	17,685 16,733 24,237	5,615 5,983 6,708	3,166 3,666 4,437	1,638 1,800 1,968	83,893 88,889 118,572
March April May	43,441 37,114	20,671 17,132	13,910 13,898	21,163 18,386	6,667 4,734	4,039 4,018	2,020 1,627	111,911 96,909
June	37,244 35,481 38,554	19,741 20,716 20,744	13,503 13,105 13,538	18,794 19,038 16,421	6,310 5,063 3,595	4,371 3,501 2,856	1,792 1,345 1,514	101,755 98,249 97,222
September October November	33,884 31,523 29,666	23,303 23,008 22,677	11,329 10,585 10,563	15,211 16,809 16,157	4,946 4,193 4,894	4,065 3,764 3,670	1,458 1,414 1,403	94,196 91,296 89,030
December	28,048	24,599	10,070	17,061	5,589	3,567	1,733	90,667

SOURCE: Automobile Manufacturers Association.

Canadian Commercial Vehicle Production by Months

	194	16	194	47	1948	
	For Sale in Canada	For Export	For Sale in Canada	For Export	For Sale in Canada	For Export
January February	1,880	5,231 2,682	4,602 4,783	3,186 2,354	5,401 5,137	743 1,319
March. April. May	4,190	3,444 2,777 2,684	5,407 5,640 5,295	3,024 2,995 3,470	7,545 7,535 7,513	3,850 3,469 3,119
June	4,456 4,662	2,390 2,814	4,512 5,431	2,160 2,379	7,470 4,616	1,902 981
August	2,635	2,099 2,604 2,451	4,319 6,203 6,991	1,051 2,381 2,326	4,323 5,936 5,545	910 1,461 1,495
November	4,396	3,718 5,445	4,530 5,439	1,667	6,060 5,807	2,259 1,751
Total	41,318	38,339	63,152	27,606	72,888	23,289

SOURCE: Dominion Bureau of Statistics.

¹Gross Vehicle Weight: light trucks are defined as less than 9,000 lbs.; medium 9,000 to less than 16,000 lbs.; and heavy 16,000 lbs. and over (light-heavy, 16,000 lbs. to and including 24,000 lbs., and heavy-heavy, 24,001 and over.)

³Based on special survey by War-Production Board.

SOURCE: War Production Board, and Civilian Production Administration.

Canadian Truck Production and Wholesale Value

Year	Number	Value	Year	Number	Value
1921	5,148	\$ 3,843,288	1935	37,315	\$ 19,803,771
1922	8,169	5,232,405	1936	33,790	19,140,946
1923	19,226	8,941,011	1937	54,417	30,389,011
1924	18,043	8,125,916	1938	42,325	26,497,038
1925	26,397	12,234,486	1939	47,057	28,072,712
1926	37,840	16,629,334	1940	113,102	91,191,516
1927	32,633	14,942,017	1941	173,588	163,414,253
1928	44,206	21,913,122	1942	216,057	229,103,128
1929	59,318	29,474,395	1943	178,064	222,393,092
1930	32,035	16,513,225	1944	158,038	213,259,582
1931	17,487	10,330,763	1945	130,777	167,103,012
1932	10,095	6,070,667	1946	79,657	81,204,358
1933	12,003	6,062,195	1947	90,758	116,357,486
1934	24,205	12,770,318	1948	96,941	137,228,722

Production figures above include all wheeled vehicles for military use; universal carriers and scout cars are not included. Selling value represents the wholesale value or the amount of money received by the manufacturers from their dealers or distributors; excise taxes, dealers' commissions, etc., are not included.

Canadian Truck Production by G.V.W.

	3,000 Lbs. & Less	5,001- 10,000	10,001- 14,000	14,001- 16,000	16,001- 19,500	19,501- 26,000	Over 26,000 Lbs.	Total
1947	.28,871	14,627	24,950	18,028	1,945	869	566	89,856
Percent	32.1	16.3	27.8	20.1	2.2	0.9	0.6	100.0
1948	40,595	18,037	18,970	15,692	1,443	899	511	96,147
Percent	. 42.2	18.8	19.8	16.3	1.5	0.9	0.5	100.0

SOURCE: Dominion Bureau of Statistics.

33% of Canadian Motor Truck Registrations Are in Ontario

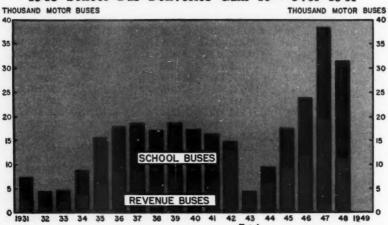
	1941		1945	1946	1947 ① Trucks Bus	
Province	Trucks	Buses	Trucks	Trucks	Trucks	Buses
Prince Edward Island	1,214	12	2,043	1,817	2,137	33
Nova Scotia	13,440	169	15,049	17,626	20,302	400
New Brunswick	8,052	109	12,155	11,102	13,727	313
Quebec	42,983	1,051	52,403	56,504	70,541	2,266
Ontario	95,408	1,268	99,618	116,305	139,284	2,940
Manitoba	19,696	111	22,609	25,391	29,473	185
Saskatchewan	35,540	100	42,939	46,285	51,993	111
Alberta	28,876	207	36,262	41,144	47,012	347
British Columbia	25,539	414	32,185	38,119	46,434	*
Yukon & N.W.T	193		343	802	659	3
Total	270.941	3.441	315.606	355.095	421.562	6.598

NOTE: Excludes road tractors, ambulances, fire trucks, hearses, government and municipal motor vehicles.

① 1948 registrations were not available at time of going to press. * Included with motor trucks.

SOURCE: Canadian Automobile Chamber of Commerce.

1948 School Bus Deliveries Gain 10% Over 1947



Year	City Type	Intercity Type	Charter and Sightseeing	Revenue Buses	School Buses	Total Buses
1931	1,480	1,169	57	2,706	4,411	7,117
1932	716	743	34	1,493	2,777	4,270
1933	1.531	787	60	2,378	2,420	4,798
1934	2,423	1,463	_	3,886	4,582	8,468
1935	3,978	2,255	34	6,267	9,363	15,630
1936	5,800	2,610	90	8,500	8,913	17,413
1937	5,947	2,430	107	8,484	9.892	18,376
1938	3,606	2,167	89	5,862	11,272	17,134
1939	4,594	2,415	100	7,109	11,546	18,655
1940	4,573	2,001	67	6,641	10,566	17,207
1941	5,873	2,088	7	7,968	8,622	16,590
1942	9,010	3,968	8	12,986	1,856	14,842
1943	2,070	1,691	_	3,761	206	3,967
1944	4,323	1,927	_	6,250	3,192	9,442
1945	5.908	3,508	-	9,416	8,225	17,641
1946	8,300	3,335	-	11,635	12,025	23,660
1947	14,726	5,338	21	20,085	18,619	38,704
1948	7,810	3,333	60	11,203	20,513	31,716

NOTE: These figures exclude vehicles exported except to Canada. For this and other reasons they are not strictly comparable with bus production data shown on page 10. Trailer type vehicles and sales to U.S. Government agencies are omitted.

SOURCE: "Bus Transportation".

92,150 Revenue Motor Buses in Operation in United States 90,400 Buses Serve Schools

		30,400	Charter and			
Year	Intercity Buses	Local Buses 1		Total Common Carrier Buses	School Buses 3	Total Buses
1941	18,420	37,855	2,383	58,658	87,400	146,058
1942	22,710	44,101	2,400	69,211	79,000	148,211
1943	28,504	45,610	2,000	76,114	77,850	153,964
1944	28,000	48,525	3,300	79,825	75,500	155,325
1945	29,000	45,955	1,033	75,988	83,228	159,216
1946	30,260	47,760	1,475	79,495	82,500	161,995
1947	31,900	54,100	3,000	89,000	85,900	174,900
19483	31,775	57,175	3,200	92,150	90,400	182,550

**Omits trolley buses. ** **Exclusive of common carrier buses doing schoolwork. ** **OURCE: "Bus Transportation" as of December 31st.

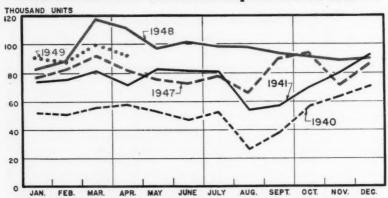
Motor Truck and Coach Factory Sales by Months

1948 Domestic and Foreign Market from U.S. Plants

MOTOR TRUCKS

	19	41	19	46	19	47	19	1948	
Dos	mestic	Foreign	Domestic	Foreign	Domestic	Foreign	Domestic	Foreign	
Jan 7	74,475	11,531	37,970	7,063	77,434	22,384	83,893	15,307	
Feb 7	75,038	12,330	26,787	8,206	83,276	21,766	88,889	18,165	
March 8	32,221	11,223	29,125	8,541	92,082	26,152	118,572	22,034	
April 2	72,703	12,089	62,525	18,267	83,515	23,469	111,911	17,052	
May 8	33,356	13,058	59,937	15,436	75,696	20,734	96,909	14,880	
June 8	32,145	15,130	50,247	9,791	73,613	18,007	101,755	15,817	
July 8	31,885	15,342	72,106	15,485	78,444	19,311	98,249	18,531	
Aug 5	54,262	10,494	78,328	19,553	66,382	20,104	97,222	14,538	
Sept	37,762	9,950	77,500	18,182	89,724	20,996	94,196	17,028	
Oct 7	70,396	10,467	88,209	18,957	94,307	24,058	91,296	16,073	
Nov 8	30,140	12,415	79,128	21,801	71,161	16,450	89,030	14,807	
Dec 9	2,474	12,308	82,769	24,847	85,971	15,598	90,667	17,035	
Total 906	6,857	146,337	744,631	186,129	971,605	249,029	1,162,589	201,267	
			мот	OR COAC	HES				
Jan	397	33	400	47	1,115	158	1,080	302	
Feb	402	54	230	55	1,090	213	763	338	
March	634	28	443	84	1,272	149	1,217	213	
April	591	12	854	94	1,465	185	910	146	
May	672	29	738	51	1,599	254	1,168	120	
June	585	24	736	38	1,409	219	892	176	
July	645	5	833	29	1,694	112	947	65	
Aug	606	21	852	215	1,570	195	675	96	
Sept	744	4	758	75	1,412	195	1,051	92	
Oct	614	1	920	55	1,527	140	600	79	
Nov	571	2	1,102	44	1,141	275	460	85	
Dec	932	20	1,333	105	1,356	365	763	61	
Total	7,393	233	9,199	892	16,650	2,460	10,526	1,773	
			TRUCKS	AND CO	ACHES				
Jan 7	4,872	11,564	38,370	7,110	78,549	22,542	84,973	15,609	
Feb 7	75,440	12,384	27,017	8,261	84,366	21,979	89,652	18,503	
March 8	32,855	11,251	29,568	8,625	93,354	26,301	119,789	22,247	
April 7	73,294	12,101	63,379	18,361	84,980	23,654	112,821	17,198	
May 8	34,028	13,087	60,675	15,487	77,295	20,983	98,077	15,000	
June 8	2,730	15,154	50,983	9,829	75,022	18,226	102,647	15,993	
July 8	2,530	15,347	72,939	15,514	80,138	19,423	99,196	18,596	
Aug 5	4,868	10,515	79,180	19,768	67,952	20,299	97,897	14,634	
Sept 5	88,506	9,954	78,258	18,257	91,136	21,191	95,247	17,120	
Oct 7	71,010	10,468	89,129	19,012	95,834	24,198	91,896	16,152	
Nov 8	30,711	12,417	80,230	21,845	72,302	16,725	89,490	14,892	
Dec 9	3,406	12,328	84,102	24,952	€7,327	15,963	91,430	17,096	
Total914	1,250	146,870	753,830	187,021	968,255	251,489	1,173,115	203,040	

Patterns of Domestic Truck Sales Compared with 1940 & 1941



One Out of Every Seven Trucks Were Exported in 1948

Domestic and Foreign Motor Truck Factory Sales

Year 1921. 1922. 1923. 1924. 1925.	269,991 409,295 416,659	Domestic Market 135, 483 247, 593 349,077 340,555 418,064	Foreign Market 12,569 22,398 60,218 76,104 112,595	Foreign 8.5 8.3 14.7 18.3 21.2
1926. 1927. 1928. 1929. 1930.	464,793 543,342 771,020	413,080 330,455 379,530 488,353 413,290	103,867 134,338 163,812 282,667 157,951	20.1 28.9 30.1 36.7 27.7
1931 1932 1933 1934 1935	235,187 346,545 575,192	309,029 187,837 268,117 448,826 570,216	107,619 47,350 78,428 126,366 124,474	25.8 20.1 22.6 22.0 17.9
1936. 1937. 1938. 1939. 1940.	893,085 488,100 710,496	649,997 689,674 352,207 558,973 599,912	134,590 203,411 135,893 151,523 92,879	17.2 22.8 27.8 21.3 13.4
1941 1942 1943 1944 1945	184,985 24,842 116,167	743,932 164,325 23,420 102,295 254,039	110,787 20,660 1,422 13,872 37,430	13.0 11.1 5.7 11.9 12.8
1946 1947 1948	1,239,744	753,830 988,255 1,173,115	187,021 251,489 203,040	19.9 20.3 14.8

NOTE: For years 1940 to date above table includes motor coaches and school buses but excludes military vehicles, station wagons, fire apparatus, ambulances and funeral cars. For years prior to 1940 all these vehicle types were included but the total number of units was relatively small compared to truck totals. SOURCE: Prior to 1940, U. S. Bureau of the Census; and 1940 to date, Automobile Manufacturers Association.

1948 Number and Value of U.S. Truck Exports

Motor Trucks, Buses and		1947		1948
Chassis (New)	Quantity	Value	Quantity	Value
1/4 ton and under	27,003	\$30,351,111	16,560	\$18,359,818
Over 1/4 ton-not over 1/2 ton	16,299	15,213,168	19,660	22,130,203
Over 1/2 and under 1 ton	9,707	10,300,123	16,756	19,729,832
1 Ton	8,008	9,852,555	9,968	13,801,683
Over 1 ton-not over 11/2 ton	99,282	123,421,351	72,307	89,007,045
Over 1½-not over 2½ ton.	80,667	124,597,159	49,448	87,434,142
Over 2½-not over 4 ton	11,198	32,119,297	8,538	28,122,427
Over 4 ton-not over 5 ton.	3,363	14,670,625	1,992	12,091,420
Over 5 ton	4,408	32,081,504	1,961	17,698,102
Diesel and Semi-Diesel Trucks				
Over 2½—not over 4 ton	1,268	10,064,297	1,341	14,753,741
Over 4 ton-not over 5 ton.	299	1,425,964	148	916,029
Over 5 ton	1,860	18,268,543	928	12,621,012
Bus Chassis	4,238	7,632,778	3,921	6,495,316
Total	267,600	\$429,998,475	203,528	\$343,160,770
Motor Trucks, Buses and				
Chassis (Second Hand)	7,980		3,169	
Trailers	19,120	21,394,315	6,093	6,719,248
Parts				
Motor Truck and Bus Engines for Assembly—On New Vehicles				
Diesel and Semi-Diesel	N.A.	N.A.	335	505,959
Gasoline	N.A.	N.A.	8,218	1,783,294
For Replacement				
Diesel and Semi-Diesel	N.A.	N.A.	1,135	1,490,685

*Total number of units exported does not coincide with the factory sales to foreign markets on page 10. Factory sales are based on units at time of leaving factory for foreign markets, while Department of Commerce figures of number of vehicles exported are based on export declarations at time of embarkation.

SOURCE: U. S. Department of Commerce, preliminary figures.

Value of Motor Truck Exports from United States

	Value		Value		Value
1913	\$ 1,737,141 ①	1925\$	39,291,105	1937	\$102,957,996
1914	1,181,611 ①	1926	48,674,301	1938	74,490,036
1915	39,140,682 (1)	1927	72,029,247	1939	71,422,015
1916	56,805,548 ①	1928	93,262,399	1940	91,324,669
1917			112,971,107	1941	154,101,500
1918	26,814,952 1	1930	56,957,246	1942	263,861,310
1919	36,217,095 ①	1931	26,302,030	1943	147,920,724
1920	48,578,717	1932	12,214,163	1944	401,587,626
1921	10,887,832	1933	20,691,338	1945	352,836,408
1922	9,182,870	1934	45,125,359	1946	227,748,532
1923	16,447,662	1935	51,985,938	1947	429,998,475
1924	20 497 053	1936	56 683 828	1948	343 160 7704

NOTE: Does not include value of parts shipped for assembly abroad because export declarations do not segregate parts for trucks from parts for passenger cars. For this reason, this data is not comparable with tables showing number of motor trucks exported.

() Excludes shipments to non-contiguous territories.

*Preliminary.

SOURCE: U. S. Department of Commerce.

South America Is Largest Truck Export Market

U. S. Motor Vehicle Exports, 1948

EUROPE	Trucks	Buses	Total	ASIA	Trucks	Buses	Total
Sweden	1,101	72	1,173	Turkey	6,097	28	6,125
Norway	85	12	97	Syria	118	24	142
Denmark	863		863	Lebanon	777	51	828
United Kingdom	119	80	199	Iraq	677		677
Eire	1.642		1.642	Iran	1,213	4	1,217
Netherlands	1,989	60	2,049	Palestine	952	24	976
Belgium	9,238	151	9,389	Transjordan	204		204
France	138	1	139	Kuwait	460	8	468
Germany	11		11	Saudi Arabia	1,475	8	1,483
Austria	*****	111		Arabia	8	***	8
Czechoslovakia	1	1	2	Aden	27	7	27
Hungary	1.642	* * *	1,642	Bahrein	195 125	1	202 125
Finland	66	168	234	India	15,837	432	16,269
Finland	30	108	30	Pakistan	125	432	125
U.S.S.R	16		16	Ceylon	86		86
Azores	19		19	Burma	40		40
Spain	630	20	650	Thailand	723	2	725
Portugal	1.620	17	1,637	Fr. Indo-Ching			524
Malta	13		13	British Malaya	359		359
Italy	64		64	Neth Indies	6,704	4	6,708
Trieste	3		3	Philippine Republic	6,263	677	6,940
Yugoslavia	14		14	Port. Asia	2		2
Greece	5,336	163	5,499	Philippine Republic	1		1
Rumania	212		212	China	14	18	32
Bulgaria	4		4	Korea	46	6	46
W-4-1	24,886	748	25,601	Hong Kong	65	-	71
Tetal	24,000	140	20,001	Japan	30	***	30
				Japan	30		30
NORTH AND CENTRAL AMERICA				Total	43,147	1,293	44,440
Greenland	6		6				
Iceland	26		26	AFRICA			
Canada	3,125		3,125	French Morocco	521		521
Newfoundland	499	2	501	Tangier	223		223
Mexico	12,627	255	501 12,882	Algeria	12		12
Guatemala	987	48	1,035	Tunisia	12		12
British Honduras	9		9	Libya	4		1 001
El Salvador	598	49	647	Egypt	1,391		1,391
Honduras	270	3	273	Sudan	118	* * *	118
Nicaragua	227	14	241	Canary Islands Spanish Africa	50 70	***	50 70
Costa Rica	287 488	2	289 488	Cameroon	118		118
Panama	85	***	85	Fr. Remotorial Africa	140		140
Bermuda	11		11	Fr. Equatorial Africa. Fr. W. Africa	202		202
Bahamas	24		24	Gold Coast	172		172
Cuba	8.351	39	8,390	Nigeria	536		536
Jamaica	27		27	Br. W. Africa N.E.S	21 18		21
Haiti	325		325	Madeira Islands		***	18
Dom. Republic	1,175	28	1,203	Angola	567		567
Leeward Islands	6		6	Port, Gu. N.E.S	57		57
Barbados	2		2	Liberia	296		296
Trinidad	14		14	Belgian Congo	3,431	16	3,447
Curacao	599	6	605	Ethiopia French Somaliland	86		86
French W. Indies	29		29	Mauritius	4	* * *	4
Total	29.797	446	30,243	British E. Africa	479		479
Total	20,101	440	30,243	Mosambique	400		400
				Madagascar	11		11
SOUTH AMERICA				Union of So. Africa	27,729	37	27,766
Colombia	3,149	31	3,180	No. Rhodesia	71		71
Venezuela	16,292	322	16,614	So. Rhodesia	421		421
British Guiana	16	***	16				
Surinam	53		53	Total	37,162	53	37,215
French Guiana	3		3				
Ecuador	1,220 573	36 12	1,256 585	OCEANIA			
PeruBolivia	1,143	12	1,143	Australia	2,834	8	2,842
Chile	1,355	43	1,398	New Zealand	89		89
Brazil	35,023	905	35,928	New Zealand Br. W. Pac. Islands	4		4
Paraguay	334	26	360	French Oceania	15	1	16
Uruguay	1,485	20	1,485				0.00
Uruguay	2,360	***	2,360	Total	2,942	9	2,951
Total	63,006		64,381	WORLD TOTAL*	200,910	3,921	204,831

^{*}Excludes shipments to U. S. non-contiguous territories.

1948 World Production of Trucks and Buses 1,830,182

	1938		1947			1948	
	& Buses	Trucks	Buses	Total	Trucks	Buses	Total
United States	488,100	1,220,634	19,008	1,239,642	1,363,856	12,299	1,376,155
Canada	42,325	89,856	902	90,758	96,147	794	96,941
Subtotal	530,425	1,310,490	19,910	1,330,400	1,460,003	13,093	1,473,096
Austria	1	1,886	5	1,891	776	124	900
Belgium	201	45	81	126	405	65	470
Czechoslovakia	1.600	5.232	(2)	5.232	6,606	(i)	6,606
Denmark	303	-0-		-0-	70	30	100
Finland	180	93	60	153	170	150	320
France	25,298	68,005	3,241	71.246	93,826	3,698	97,524
Germany	75,777	12,462	-0-	12,462	27,951	867	28,818
Hungary		100	30	130	375		375
Italy	11,175	16,063	2,298	18,361	13.774	1,770	15,544
Japan	15,600	11,210	(3)	11,210	19,859	127	19,986
Netherlands		957		2.110	724	892	1,616
Poland	820	N.A.	N.A.	N.A.	****		
Spain		N.A.	N.A.	N.A.	370	(1)	370
Sweden		6.416		7.042	5,136		6,702
Switzerland		432		545	426	160	586
United Kingdom			@12,737	157,945	177,169		177,169
U.S.S.R		N.A.		N.A.	N.A.	N.A.	N.A.
Subtotal	424,626	268,109	20,344	288,453	347,637	9,449	357,086
World Total	988 801	1 878 899	40 284	1 618 883	1 807 840	22 842	1 830 182

① Included with Germany. ① Included with trucks. ② Hydraulic self-unloading trucks only, others N.A. ② Includes 3275 electric trucks. ② First 11 months of 1948.

Imports and Exports by Motor Vehicle Producing Countries

		IMP	ORTS		EXPORTS			
	194		194	18	194		194	8
	Trucks	Buses	Trucks	Buses	Trucks	Buses	Trucks	Buses
United States	22	1	684	3	263,351	4,238 3	203,528	1
Canada	6,289	1,004	3,348	227	42,215	3	20,901	****
Subtotal	6,311	1,004	4,032	230	305,566	4,238	224,429	****
Australia			26,517	1	****		*****	
Austria	202	(1)	361	30	113	3	10	****
Belgium	1,796	120	10,276	483	28	1	1,274	
Czechoslovakia	84	47	102	130	1,313	41	979	D
Denmark	8,258	1	6,027	1	3,291	1	214	10 (1)
Finland	2,969	294	3,687	1	-0-	-0-		
France	5.542	3 3	431	1	22,850	907	19,835	780
Germany	N.A.	N.A.	-0-	-0-	N.A.	N.A.	682	10
Hungary	1,277	56	N.A.	N.A.	-0-	-0-		
Italy	N.A.	N.A.	24		(3)	N.A.	5,705	
Japan	N.A.	N.A.	820	-0-	3	-0-	2	
Netherlands	7,831	123	5,255	678	145	1	18	
Poland	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.		
Spain	1,901	1	4,355	1	-0-	-0-		
Sweden	5,113		4,142	(3)	3,252	(P)	102	(3)
Switzerland	4,479	1	2,960	(1)	48	24	70	35
United Kingdom	570	1	2,058		45,809	3,650	70,995	4,096
U.S.S.R	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	10,000	4,030
Subtotal	40,022	640	67,015	1,204	76,852	4,523	99,886	4,925
World Total	46.333	1.644	71.047	1.434	382,418	8.761	324.315	4.925

① Included with trucks. ① Including 787 chassis (type not specified). ① Included with passenger cars. ② Including 1,501 chassis unspecified as to type. ② Bus chassis only. ② Includes 288 chassis (type not specified). ② Includes 3161 chassis. ② First 8 months. ③ Includes new and used trucks, industrial trucks and used cars. ② Includes re-exports.

SOURCE: Department of Commerce.

Ohio Leads in Employment in Truck and Bus Body Industry

More Than 600 Independent Truck and Bus Body Builders

ALL I	ALL EMPLOYEES		Wages	PRODUCTION WORKERS		Value Added	Cost of Mate-	Value of Ship-
Ohio Illinois Indiana New York	30 17	No. 5,435 2,462 1,994 1,600	Salaries (OOO) \$16,800 7,100 5,500 4,900	No. 4,646 2,193 1,794 1,347	Wages (000) \$13,500 5,800 4,800 4,000	by Mfres (OOO) \$28,000 10,900 11,100 7.500	rials (000) \$30,800 8,800 9,900 6,500	ments (OOO) \$58,800 19,700 21,000 14,000
Pennsylvania Missouri Oklahoma Iowa	39 26 12	1,395 1,232 512 471	3,900 3,200 1,400 1,100	1,243 1,084 352 415	3,000 2,600 1,000 900	6,500 5,300 2,100 1,700	4,700 4,700 2,900 1,600	11,200
Georgia. Nebraska. Maryland All Other States.	11 4 9	388 203 201 10,753	800 500 500 32,700	363 177 176 9,086	700 400 400 25,600	1,500 600 700 51,500	1,300 1,200 400 42,100	2,900 1,800 1,100 93,400

U. S. Total.......... 603 26,646 78,400 22,876 62,700 127,400 114,900 242,300 NOTE: The Truck and Bus Bodies Industry comprises establishments primarily engaged in producing truck and bus bodies for sale to other than motor vehicle manufacturers and in producing completed vehicles on purchased chassis. Establishments producing truck and bus bodies for sale to motor vehicle manufacturers were classified in the Motor Vehicles and Parts Industry.

SOURCE: Census of Manufactures.

1947 Census Data on Motor Trucks

		1947	
Product	Total S	hipments and	d Interplant Chassis
assembled (i):	Average Value Per Unit	Units	Value f.o.b. Plant (000)
5000 pounds and less 5,001-10,000 pounds	\$ 664 798	375,191 184,757	\$249,273 147,522
10,001-14,000 pounds. 14,001-16,000 pounds.	1,131	257,711 293,439	229,835 331,887
16,001-19,500 pounds. 19,501-26,000 pounds. Over 26,000 pounds	1,791 2,589 5,000	42,054 43,703 27,018	75,338 113,132 135,098
	\$1,048	1,223,873	\$1,282,085
Bodies and other equipment billed with basic chassis ①		19,052 1,191	337,688 226,916 12,708
own manufacture Vehicles produced on PURCHASED CHASSIS®		1,244,116	1,889,397
Ambulances. Hearses and undertakers' wagons. Fire department vehicles (4).		1,240 2,352 790	5,023 9,952 3,457
Buses. Bodies for sale separately to other than vehicle manufacturers, for a		376	1,835
on new chassis Truck (include platform, stake, van, tank, dump, etc.) Bus		N.A. 22,980	177,197 131,327 36.061
Truck and bus bodies, not reported separately by type		N.A.	9.808

Includes trucks, such as pick up, sedon delivery, panel, or other commercial cars made on passenger car chassis if these chassis are of own manufacture. Includes station wagons, ambulances, hearses, and taxicals if produced on truck chassis. Includes all truck chassis whether or not to be used for transportation of property, such as fire apparatus, street sprinklers, school buses, ambulances, etc., but excludes specialised road construction machinery.

The sum of values reported for basic chassis and bodies and other equipment billed with basic chassis represents the total value received from the sale of trucks, truck tractors, and truck chassis. Amounts reported for basic chassis represent values of the basic chassis, based on average wholesale prices realized during 1947. The amount reported for bodies and other equipment billed with basic chassis represents of the value received for bodies and other equipment hilled with basic chassis and 3 any plus or minus differences not included in the amounts reported for basic chassis coming to the use of average wholesale prices for computing the values of the basic chassis. sale prices for computing the values of the basic chassis.

(a) Includes all coaches or coach chassis delivered to common carriers or franchised operators for city,

intercity, charier hire or sight-seeing use and integral type school coaches. Other types of school buses or school bus chassis were excluded.

© Separate data are shown for fire department vehicles produced on chassis of own manufacture and for

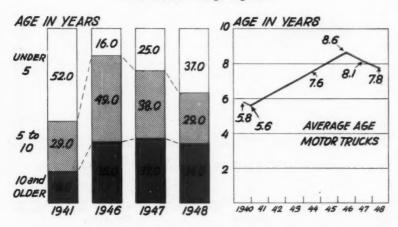
(a) Separate data are shown for fire department vehicles produced on chassis of own manufacture and for fire department vehicles produced on purchased chassis.

(b) A small number of trucks, street cleaning apparatus and other vehicles produced on purchased chassis were reported in 1947. Data for these commodities are not shown since they are believed to be incomplete.

(c) Truck and bus bodies built by garages, service stations and other establishments, whose activities were primarily non-manufacturing during 1947 were excluded from these data. It is believed that a substantial number of truck bodies are built by such nonmanufacturing establishments. SOURCE: U. S. Census of Manufactures.

Average Age of Trucks in Use 7.8 Years

Pre-War Average Age 5.6



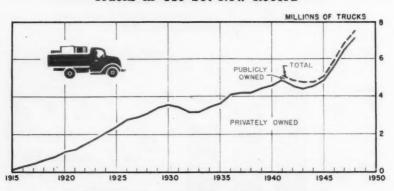
Number and Percent of Motor Trucks in Use Classified by Age Groups as of July 1st

		1941			1947			1948	
Age in Years ①	Number (000)	Per Simple	Cum.	Number (000)	Per Simple	Cum.	Number (000)	Per Simple	Cum.
Under 1	467	10.4	100.0	367	6.3	100.0	525	8.1	100.0
1-2	552	12.3	89.6	786	13.5	93.7	833	12.8	91.7
2-3	438	9.8	77.3	188	3.2	80.2	770	11.8	79.1
3-4	334	7.5	67.5	90	1.5	77.0	186	2.9	67.3
4-5	553	12.3	60.0	25	0.5	75.5	85	1.3	64.4
5-6	515	11.5	47.7	310	5.3	75.0	26	.4	63.1
6-7	332	7.4	36.2	690	11.8	69.7	297	4.6	62.7
7-8	249	5.6	28.8	511	8.7	57.9	662	10.2	58.1
8-9	124	2.8	23.2	405	6.9	49.2	491	7.5	47.9
9-10	90	2.0	20.4	302	5.2	42.3	386	5.9	40.4
10-11	163	3.6	18.4	496	8.5	37.1	286	4.4	34.5
11-12	164	3.7	14.8	452	7.7	28.6	462	7.1	30.1
12-13	202	4.5	11.1	282	4.8	20.9	418	6.4	23.0
13-14	103	2.3	6.6	202	3.5	16.1	257	3.9	16.6
14 and Older	192	4.3	4.3	738	12.6	12.6	828	12.7	12.7
Sub-total	4,479	100.0	_	5,847	100.0	_	6,512	100.0	_
Year not given	73	-	-	85	-	-	93	-	-
TOTALS	4,552	_	_	5,932	_	_	6,605	_	_

① Each class interval includes the lower, but not the higher age given.

SOURCE: R. L. Polk & Company.

Trucks in Use Set New Record



7,555,000 Trucks Registered in U.S., 1948

Total Private Privately Motor	Total Private Privately Motor	% of Total Privately Motor
Year Owned Vehicles (Dec. 31st)	Year Owned Vehicles (Dec. 31st)	Year Owned Vehicles (Dec. 31st)
	,	
1904 700 1.3	1915 158,506 6.4	1926 2,807,354 12.7
1905 1,400 1.8	1916 250,048 6.9	19272,969,780 12.8
1906 2,200 2.0	1917 391,057 7.6	1928 3,171,542 12.9
1907 2,900 2.0	1918 605,496 9.8	1929 3,408,088 12.9
1908 4,000 2.0	1919 897,755 11.8	1930 3,518,747 13.3
1909 6,050 1.9	19201,107,639 12.0	1931 3,489,756 13.5
191010.123 2.2	19211,281,508 12.2	1932 3,256,776 13.5
191120,773 3.2	19221,569,523 12.8	19333,245,505 13.6
191242,404 4.5		
191367,667 5.4	1924 2,176,838 12.4	19353,675,865 14.0
191499,015 5.6	1925 2,483,215 12.5	19364,001,464 14.2

Year	Privately Owned	% of Total Private Motor Vehicles	Publicly Owned ①	Total Trucks	% of Total Motor Vehicles
1937 1938 1939 1940 1941	4,249,219 4,210,477 4,406,702 4,590,386 4,859,244	14.3 14.3 14.4 14.3 14.1	195,111 208,382 228,428 248,678 250,735②	4,444,330 4,418,859 4,635,130 4,839,064 5,109,979	14.8 14.8 14.9 14.9
1942	4,608,086	14.1	278,981	4,887,067	14.8
	4,480,176	14.7	246,561	4,726,737	15.3
	4,513,340	15.0	246,910	4,760,250	15.6
	4,834,742	15.8	245,060	5,079,802	16.4
	5,725,692	16.9	260,389	5,986,081	17.4
1947	6,512,628	17.4	296,063	6,808,691	18.0
	7,227,380	17.8	327,950	7,555,330	18.4

① Omitted are the following publicly-owned and tax-exempt vehicles not classified by type: 1937—64,612; 1938—67,656; 1939—79,267; 1940—77,225. While some passenger cars and buses are included it is believed that a large percentage of these vehicles are motor trucks.

① Of the 66,061 state and local vehicles not reported by type in 8 states, trucks are estimated by AMA on basis of 1942 ratios in each state.

SOURCE: Public Roads Administration (MV-1 and MV-7).

Total Motor Truck Registrations by States

	1	PRIVATE	Y OWNE	D	PRIVATE	LY AND	PUBLICLY	OWNED*
	1929	1941	1947	1948	1941	1946	1947	1948
Ala	37,832	74,706	121,088	137,511	78,364	0 107,898	125,956	142,959
Aris	10,686	26,689	42,295	48,637	30,129	37,843	45,196	52,115
Ark	39,732	77,191	110,646	124,630	79,783	96,274	113,552	129,542
Calif.	214,033	343,853	478,967	547,280		458,500	510,546	580,060
Colo	44,006	60,366	94,737	106,239	62,390	88,695	99,433	111,334
Color	11,000							
Conn	50,006	79,256	81,794	85,875	82,241	80,351	85,383	89,603
Del	10,232	11,828	16,322	18,304	11,942	15,119	16,953	18,970
Fla	57,293	85,238	137,549	151,666	90,695	122,739	144,222	158,821
Ga	48,543	95,063	145,251	163,192	100,352	126,592	151,817	168,755
Idaho	13,676	36,419	51,137	60,332	38,903	47,760	54,007	63,500
m	204 178 (222,222	277,749	302,618	234,514	250,947	288,400	314,110
7.3		144,088		227,480	150,479	171,496	198,122	233,036
Ind	119,949		192,581 137,760	151,695	116,281		142,824	158,258
Iowa	69,531	110,004				121,402		
Kan		113,212	162,550	178,459	113,708	146,770	167,919	184,248
Ку	34, 132	81,663	118,461	136,727	86,657	105,228	123,524	142,293
La	46,303	82,370	105,958	118,455	86,021	94,385	108,299	121,809
Maine 3	36,544	45,748	59,438	60,938	47,997	59,213	61,871	63,127
Md	38,839	64,204	90,809	95,394	66,493	86,872	93,476	97,903
Mass	98,268	110,650	142,319	149,740	111,781	136,355	149,413	159,096
Mich. 6		161,365	200,481	233,516	162,920	191,691	216,701	251,468
Minn	99,696	129,710	148,533	167 868	134,513	136,461	154,257	173,564
Miss	32,649	71,060	109,273	125,381	75,186	98,349	112,899	139,557
Mo	85,443	161,468	205,458	222,608	167,062	188,317	210,470	228,054
Mont	25,102	51,126	61,181	69,159	55,535	9 57,400	65,123	73,095
Nebr	42,280	68,460	96,019	108,615	72,098	88,299	99,691	112,564
	0.010	0.504	10 000	10 400	10.016	12.020	13,442	14,951
Nev	6,613	9,524	12 330	13,425	10,815	12,020		
N. H	13,980	32,118	35 043	36,779	32,344	33,876	37,406	39,566 208,580
N. J	133,373	141,329	186,232	199,260	148,645	179,070	194,836	
N. M	11,650	30,806	40,831	45,438	33,676	36,618	42,801	48,791
N. Y	341,191	340,863	396,368	422,758	362,679	381,930	416,664	444,891
N. C	52,951	98,422	147,703	169,040	102,939	131,198	155,442	177,139
N. D	25,954	40,788	60,777	70,498	42,029	55,095	62,097	72,011
Ohio	206,432	194,200	270,284	296,296	205,716	250,825	281,999	309,111
Okla	60,390	112,459	143,078	162,941	114,860	132,235	147,817	168,070
Ore. (1)	32,100	75,538	115,845	114,736	79,945	103,820	121,466	120,213
Do	216,380	268,663	372,231	402,194	285,612	345,174	388,809	420,436
Pa	19,999	20,585	28, 152	30,884	21,875	26,636	29,565	32,209
R. I							95,006	98,377
S. C	25,591	53,097	90,472	93,001	56,664			62,518
S. D	22,780		50,623	60,163	37,157	44,085	52,771	
Tenn	31,551	1) 81,022	122,111	139,020	99,009	106,253	127,759	146,883
Texas	182,957	369,103	435,821	492,075	382,061	382,265	451,153	508,961
Utah	17,000	24,229	35,670	39,990	26,292	33,372	38,079	42,366
Vt	8,559	10,327	14,406	14,821	10,478	13,657	15,009	15,489
Va	58,680	85,979	132,996	145,002	91,519	120,447	137,057	149,406
Wash	62,346	94,772	133,415	146,318	101,393	125,249	143,100	158,388
W. Va	40,173	55,301	76,940	95,511	59,896	66,982	79.678	99,146
				196,503	169,667	169,739		207,572
Wis	104,055 8,800	159,786	181,443	29,645	21,905	25,780		31,732
Wyo		20,302	25,745					20,669
D. of C	15,995	13,803	15,756	18,763	15,438	16,644	17,359	
Total	3,408,089	4,876,054	6,512,628	7,227,380	5,126,789	5,986,081	6,808,691	7,555,330

⁽Buses included with trucks and not reported separately. (Includes full trailers. (Includes trailers. (

^{*}Inclu les vehicles owned by Federal, State, County, and Municipal governments. Does not include vehicles owned by War, Navy and Maritime Commission.

SOURCE: Public Roads Administration (Tables MV-1 and MV-7 as of December 31).

New Truck Registrations Set Record in 1948

Commercial Cars and Trucks

	1940	1941	1942	1943	1944	1945	1946	1947	1948
Jan	45,026	50,830	23,356	2,249	6,746	15,455		62,477	69,486
Feb	40,729	50,124	10,311	3,675	5,450	16,519	87,375	63,752	74,326
Mar	52,290	62,413	9,453	4,632	5,746	15,638		79,344	94,806
Apr	54,846	64,236	5,613	5,142	8,387	14,359	40,920	85,148	108,168
May	50,543	64,177	7,474	6,109	11,629	21,184	56,285	76,901	100,614
June	42,533	62,265	5,433	5,792	12,795	22,958	46,488	65,458	87,117
July	49,053	67,412	3,718	7,516	7,575	25,098	53,657	71,647	94,036
Aug	47,472	56,191	3,338	8,360	13,265	28,000	62,820	75,912	91,923
Sept	37,143	43,892	2,683	7,346	11,619	94,397	69,565	69,899	85,108
Oct	47,909	41,352	2,310	5,564	10,899	33,535	74,708	87,167	84,284
Nov	44,444	36,799	1,842	4,411	12,106	42,567	63,978	73,737	75,024
Dec	47,162	41,006	1,891	1,673	15,052	21,222	69,453	67,690	70,282
Total	559,150	640,697	77,422	62,469	121,269	350,932	625,249	879,132	1,035,174

SOURCES: 1940 through February, 1942, and 1946 and later years are new motor vehicle registrations as compiled by R. L. Polk and Company. Commercial car data from April, 1942 through July, 1945 are from WPB and ODT and represent certificates of transfer issued to civilian users, excluding government exemption permits. Data from August, 1945 through December, 1945 are estimated by AMA.

Most Trucks Sold in Texas, California Second

New Truck Registrations by States

	1941	1947	1948		1941	1947	1948
Ala	15,260	17,615	22,309	Nev	1,130	1,373	1,654
Aria	3,468	4,811	6,042	N. H		3,749	3,838
Ark	13,636	14,563	18,289	N. J	16,909	22,604	25,219
Calif	39,453	58,653	64,009	N. M	4,093	4,952	6,082
Colo	6,502	9,490	12,285	N. Y	36,203	56,259	62,446
Conn	7,735	8,665	9,903	N. C	18,078	24,445	28,054
Del	1,983	2,733	3,238	N. D	4,671	6,151	8,283
Fla	12,197	18,383	19,557	Ohio	30,389	45,336	47,755
Ga	15,742	20,499	28,207	Okla	13,844	18,392	22,544
Idaho	4,359	6,110	8,258	Ore	8,973	12,184	15,560
m	31,692	45,457	52,646	Pa	38,426	52,586	60,271
Ind	19,347	25,755	27,196	R. I	3,039	3,495	4,600
Iowa	14,585	20,835	26,358	S. C	7,978	11,194	12,536
Кав	12,508	16,957	22,246	S. D	3,538	5,549	7,872
Ку	11,395	17,193	22,170	Tenn	13,901	23,206	26,756
La	9,907	12,653	16,061	Texas	44,296	55,182	67,737
Maine	5,646	7,683	7,497	Utah	3,256	4,612	5,968
Md	9,138	12,412	13,267	Vt	2,867	3,946	4,294
Mass	15,211	17,695	17,878	Va	15,938	22,555	23,530
Mich	22,186	33,553	39,568	Wash	10,672	13,780	18,054
Minn	13,103	17,108	23,996	W. Va	8,570	9,019	12,082
Miss	10,408	15,264	18,093	· Wis	14,744	19,729	23,398
Мо	22,135	27,631	31,611	Wyo	2,503	3,492	4,853
Mont	5,544	8,243	10,453	D. of C	2,906	3,299	3,987
Neb	7,754	12,082	16,664	Total	640,697	879,132	1,035,174

SOURCE: R. L. Polk & Co.

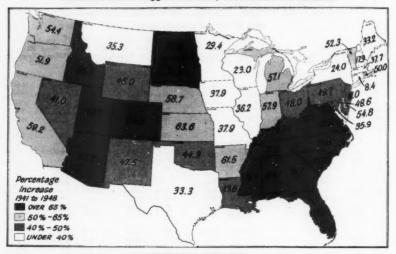
Trucks in 8 Leading States Increase 43%, Population 14%

Greatest Use of Trucks in Relation to Population in Mountain and Western Farming States

Rank	1948 Motor Truck Registrations	Chan Motor Truck 1 1941 to	ge In Registrations o 1948	Change In Civilian Population 1941-1948	Civilian Pop. Per Motor Truck 1948
		NUMBER	PERCENT	PERCENT	
1	Cal547,280	Cal203,427	Ala84.1	Ore48.4	Mont 7.4
2	Texas492,075	Pa 133,531	Colo83.9	Cal38.7	N. D 7.9
3	N. Y 422,758	Texas 122,972	Aris82.2	Wash38.0	Idaho 8.8
4	Pa402,194	Ohio 96,060	Fla77.9	Aris29.7	Wyo 9.3
5	III302,618	Mich 84,881	Miss76.4	Nev21.4	S. D 10.4
6	Ohio296,296	Ind 83,392	S. C75.2	D. of C 18.8	Nev 10.6
7	Mich 233,516	N. Y 81,895	N. D72.8	Fla17.8	Colo11.0
8	Ind 227,480	III 80,396	W. Va72.7	Utah17.8	Kan11.0
9	Mo 222,608	N. C 70,618	N. C71.8	Conn15.9	Neb12.0
10	N. J 199,260	Kan 69,354	Ga71.7	Mich14.6	N. M12.6
11	Wis196,503	Ga 68,129	Tenn71.6	Md13.1	Ariz13.7
12	Kan178,459	Fla 66,428	S. D71.5	Ind 13.0	Ore14.2
13	N. C 169,040	Ala 62,805	Va68.6	Ohio12.6	Okla14.5
14	Minn 167,868	Mo 61,140	Ку67.4	N. J 11.8	Texas14.7
15	Ga163,192	Va 59,023	Idaho65.7	N. H 11.6	Maine 14.8
16	Okla 162,941	Tenn 57,998	Utah65.1	Kan11.0	N. H14.9
17	Iowa 151,695	N. J 57,931	Kan63.6	Texas 9.9	Ark15.4
18	Fla 151,666	Ky 55,064	Ark61.5	Wyo 9.6	Fla15.5
19	Mass 149,740	Miss 54,321	Cal59.2	Del 9.2	Utah16.4
20	Wash146,318	Wash 51,546	Neb58.7	III 8.9	Del16.5
21	Va145,002	Okla 50,482	Ind57.9	Pa 8.4	Wis16.8
22	Tenn139,020	Colo 48,457	Mich57.1	Mass 8.3	Miss16.9
23	Ala137,511	Ark 47,439	Del54.8	N. Y 8.3	Wash17.0
24	Ky 136,727	Iowa 41,691	Wash54.4	Va 7.5	Ind 17.2
25	Miss 125,381	Mass 41,005	Vt52.3	Maine 7.1	Iowa17.3
26	Ark124,630	W. Va 40,210	Ore51.9	N. M 6.7	Minn 17.5
27	La118,455	Neb 40,155	R. I50.0	Minn 6.6	Mo17.7
28	Ore114,736	S. C 39,904	Pa49.7	Tenn 6.6	Cal18.3
29	Neb 108,615	Ore 39,198	Md48.6	Wis 5.3	Ga19.2
30	Colo106,239	Minn 38,158	Ohio48.0	Vt 5.1	W. Va20.1
31	W. Va 95,511	Wis 36,717	N. M47.5	Iowa 4.8	Ку20.6
32	Md 95,394	La 36,085	Wyo46.0	La 4.6	Ala20.7
33	S. C 93,001	Md 31,190	Okla44.9	Colo 4.0	Va20.9
34	Conn 85,875	N. D 29,710	La43.8	Mo 3.7	S. C21.4
35	N. D 70,498	S. D 25,084	Nev41.0	Idaho 3.3	La21.7
36	Mont 69,159	Idaho 23,913	N. J 41.0	R. I 3.3	N. C 22.0
37	Maine. 60,938	Ariz 21,948	Iowa37.9	Okla 3.1	Md22.5
38	Idaho 60,332	Mont 18,033	Mo37.9	N. C 2.6	Tenn22.7
39	S. D 60,163	Utah 15,761	Mass37.7	Neb 1.5	Conn23.4
40	Ariz 48,637	Maine 15,190	III36.2	W. Va 1.1	N. J 23.7
41	N. M 45,438	N. M 14,632	D. C35.9	S. C 0.4	R. I24.2
42	Utah 39,990	R. I 10,299	Mont35.3	S. D 0.3	Vt25.2
43	N. H 36,779	Wyo 9,343	Texas33.3	Ky—0.1	Ohio26.3
44	R. I 30,884	Conn 6,619	Maine33.2	Ala1.5	Mich26.5
45	Wyo 29,645	Del 6,467	Minn29.4	Ga1.9	Pa26.6
46	D. C 18,763	N. H 5,573	N. Y24.0	Ark3.0	III28.6
47	Del 18,304	Vt 5,092	Wis23.0	Miss4.8	Mass31.5
48	Vt.* 14,821	D. C 4,960	N. H 17.9	Mont6.4	N. Y34.0
49	Nev 13,425	Nev 3,901	Conn 8.4	N. D—9.8	D. C47.9
Total	U.S. 7,227,380	2,368,136	48.7	9.8	20.2

^{*}Trucks under 1,500 lbs. capacity included with passenger cars.

1948 Truck Registration Increase Over 1941 is Largest in Southeastern States Alabama Shows Biggest Increase, Connecticut the Smallest



52% of World Truck Registrations in U.S.

U. S. Increase Since 1940 55%, Outside U. S. 83% PERCENTAGE									
	UNITED ST.		OUTSIDE U	J.S. ①	TOTAL	ar	REGIST	RATION	
Year	Unite	Yearly Change	Units	Gain Yearly	Units	Gain Yearly	U.S.	Out- side U. S.	
1922	1,569,523		431,379		2,000,902		78.4	21.6	
1923	1,849,086	17.8	548,191	27.1	2,397,277	19.8	77.1	22.9	
1924	2,176,838	17.7	734,613	34.0	2,911,451	21.4	74.8	25.2	
1925	2,501,023	14.9	1,008,360	37.3	3,509,383	20.5	71.3	28.7	
1926	2,831,674	13.2	1,172,743	16.3	4,004,417	14.1	70.7	29.3	
1927	2,997,439	5.9	1,417,291	20.8	4,414,730	10.2	67.9	32.1	
1928	3,203,524	6.9	1,595,068	12.5	4,798,592	8.7	66.8	33.2	
1929	3,442,087	7.4	1,895,211	18.8	5,337,298	11.2	64.5	35.5	
1930	3,559,254	3.4	2,050,529	8.2	5,609,783	5.1	63.4	36.6	
1931	3,531,636	-0.8	2,143,138	4.5	5,674,774	1.2	62.2	37.8	
1932	3,300,252	-6.6	2,163,109	0.9	5,463,361	-3.7	60.4	39.6	
1933	3,290,423	-0.3	2,189,954	1.2	5,480,377	0.3	60.0	40.0	
1934	3,481,926	5.8	2,443,132	11.6	5,925,058	8.1	58.8	41.2	
1935	3,734,859	7.3	2,513,096	2.9	6,247,955	5.4	59.8	40.2	
1936	4,064,082	8.8	2,969,017	18.1	7,033,099	12.6	57.8	42.2	
1937	4,570,425	12.5	3,284,596	10.6	7,855,021	11.7	58.2	41.8	
1938	4,559,224	-0.2	3,806,353	15.9	8,365,577	6.5	54.5	45.5	
1939	4,784,801	4.9	4,056,294	6.6	8,841,095	5.7	54.1	45.9	
1940	5,001,860	4.5	3,972,032	-2.1	8,973,892	1.5	55.7	44.3	
1946	6,159,666		4,795,657		10,955,323		56.2	43.8	
1947	6,996,148	13.6	6,528,868		13,525,016	23.5	51.7	48.3	
1948	7,752,883	10.8	7,285,565	11.6	15,038,448	11.2	51.6	48.4	
Increase									
1940-	1948 2,75		3,313,533		6,064,556				
% Incre	ase	55.0%	83.4%		67.6%				

1948 World Truck Registrations 14,569,000

AMERICA Alaska	Trucks ①	Buses ①	EUROPE Aegean Islands Albania	Trucks ①	Buses ①
Antigua	89	19	Albania	1,250	3
Argenting	139,844	3	Austria	29,562	1,632
Bahamas	615	4	Azores	149	3
Barbados	1,102	1	Belgium	118,000	1,589
Bermuda	594	45	Belgium Bulgaria Czechoslovakia	4,120	850
Bolivia	8,392	467	Czechoslovakia	61,100 48,769 22,963	1,800
Brani	145,039	10,546	Denmark	46,709	2,000
Brasil British Guiana British Honduras	447 284	98	Eire. Farce Islands	22,903	933
Brinsh Honduras		6,583	Finland	25,628	2,047
Canada	468,527 25,200	5,100	Finland	730,000	2,047
Chile	20,446	6,696	Germany	298,528	6,493
Costa Rica	20,446 1,960	795	Gibraltar	410	59
Cuba	24,539	3,877	Great Britain	659,260	58,526
Dominica	40	1	Greece	11,050	2,360
Dominica Dominican Republic.	2,481	498	Holland	72,000	2,360 4,700
Dutch Guiana	337	85	Hungary	6,606	491
Ecuador	4,956	1	Hungary	4,398	287
French Guiana			Italy Luxembourg	205,000	7,800
Grenada	114	42	Luxembourg	3.825	129
Guadeloupe	127		Malta & Goso	2,200	583
Guatemala	4,000	500	Monaco		
Haiti	630	332	Monaco Northern Ireland	16,151	1,333
Honduras	***	2.2.8	Norway	45,563	4,008
Jamaica	3,619	154	Poland	40,765	3
Martiniana	1,578 92,200	141	Portugal	15,799	1,934
Mexico	92,200	15,200	Rumania	9,608	1,942
Mexico Montserrat Netherlands W. I.	29		Spain	79,000	0 200
Netherlands W. I.	4 000		Sweden	75,000	6,300
Newfoundland	4,086	94	Switzerland U.S.S.R.	30,500 2,250,000	1,800
Nicaragua	672	151	U.S.S.R.	2,250,000	30,000
Panama	4,625	300	Yugoslavia	2,195	518
Paraguay	1,050		Total, 1949 ① Total, 1940 ①	4,869,399	140,114 150,885
Peru	16,003	2,176	Total, 1940 1	2,511,122	150,885
Puerto Rico	16, 184 93	3	ASIA		
St. Kitts-Nevis	52	42	Afghanistan	3,100	200
St. Lucia St. Pierre-Miquelon.	76	(2)	Arabia	2,893	120
St. Vincent	70	3	Bahrein Island	***	
El Salvador	10		British No. Borneo	48	69
Trinidad & Tobago.	3 322	155	Burma	1,846	1,265
United States	3,322 7,555,330	197,553	Ceylon China Cyprus	9,681 50,000	2,778
Uruguay	15,588	(2)	China	50,000	***
Venezuela	47,758	3,265	Cyprus	2,275	3
Virgin Islands	559	19	French indo-China.	2,583	occ.
Total, 1949 ① Total, 1940 ①	8,612,530 5,122,084	254,939	Hong Kong	1,972	255 35,795
Total. 1940 0	5.122.084	115,927	India-Pakistan	61,998 9,000	35,795
AFRICA			Indonesia	12,400	1,000
Algeria	31,000	(2)	Iran	12,400	3
Angola	31,000 3,100 11,994	45	Iraq	6,987	1,336
Angola Belgian Congo	11.994	3	Israel Japan	110,524	9,362
British E. Africa	,		Korea	9,460	0,000
British Somaliland	793	2	Korea Macao (Portuguese).	RQ.	2
British W. Africa	12,030	4,120	Malaya	13.563	1,505
Canary Islands	12,030 1,290 10,300	408	Philippines.	13,563 44,789 5,180	
Egypt	10,300	2,400	Sigm	5,180	(2)
Eritrea	1,615	56	Siam Syria & Lebanon	6,789	(1)
Eritrea Ethiopia	2,543	37	Trans-Jordan	500	0
French Eq. Africa	7,446	2	Turkey	9,000	3
French Eq. Africa French Somaliland French W. Africa		14.5	Total 1949 1	364,646	53,687
French W. Africa	4,700	54	Total, 1949 1 Total, 1940 1	234.337	32,218
Italian Somaliland.	2,400	30	OCEANIA	201,001	02,210
Liberia	387	7		386,000	5,000
Libya	- 444	***	Australia	300,000	3,000
Madagascar	5,250	59	Fiji Islands	1 191	240
Madeira	285	120	Variati	1,181 25,709	967
Mauritius	665	151	Hawaii New Caledonia	20,100	001
Nacaland	16,021 942	85	New Zealand	68,154	1,301
Morocco Nyasaland Portuguese E.Africa	3,434	1,129	Nine	7	-,501
Reunion Island	524	32	Niue Samoa (American) Society Islands	13	45
DEDIM MUHIUM	14,400	32	Society Islands	194	0
Rhodesia	14,400		Other Oceania		
Rhodesia					0.000
Rhodesia	4 390			481 280	
Southwest Africa	4,390	2	Total, 1949 0	481,259	7,553
Sudan	4,390 1,710	3	Total, 1949 ①	481,259 412,799	1,583
Southwest Africa Sudan Tangier	4,390 1,710 518	27	WORLD TOTAL	412,799	3
Southwest Africa Sudan Tangier Tunisia	4,390 1,710 518	27 360 3.800	WORLD TOTAL 1949 (Jan. 1)	412,799	3
Southwest Africa Sudan Tangier	4,390 1,710	360 3,800 12,885 5,750		481,259 412,799 14,569,270 8,320,432	

Not complete for all territories.
 Included with trucks.

SOURCE: The American Automobile (Overseas Edition).

Truck Transportation Employs 5,677,000 One Out of Every Eleven Employed in United States



		Employment
1.	Production of motor trucks, parts, accessories, trailers	
	and rubber tires	230,000
2.	Sales and servicing	288,000
3.	Petroleum refining	25,000
4.	Federal, state and county roads	57,000
5.	Truck drivers	5,077,000
	Total	5,677,000

5,308,000 Motor Truck Drivers and Bus Employes

State	Truck Drivers	Common Carrier Bus Employes	Total	State	Truck Drivers	Common Carrier Bus Employes	Total
Ala Aris Ark Calif Colo	102,240	3,089	105,329	Nev.	10,644	204	10,848
	38,403	985	39,388	N. H.	26,216	912	27,128
	74,894	1,732	76,626	N. J.	168,872	15,995	184,867
	418,321	15,542	433,863	N. M.	29,194	707	29,901
	67,592	1,617	69,209	N. Y.	328,087	25,579	353,666
Conn. Del. Fla. Ga. Idaho.	67,162	4,496	71,658	N. C.	115,209	5,130	120,339
	13,716	202	13,918	N. D.	24,409	278	24,687
	122,024	4,090	126,114	Ohio	217,659	10,601	228,260
	111,258	3,574	114,832	Okla	97,753	2,686	100,439
	33,354	432	33,786	Ore.	93,242	2,306	95,548
Ill Ind Iowa Kan Ky	224,823	12,007	236,830	Pa	306,888	16,854	323,742
	155,224	5,303	160,527	R. I.	25,284	1,258	26,542
	104,382	1,926	106,308	S. C.	77,578	1,203	78,781
	96,426	2,334	98,760	S. D.	28,154	464	28,618
	98,270	5,235	103,505	Tenn.	96,597	4,905	101,502
La	85,101	3,844	88,945	Texas.	355,414	11,675	367,089
	39,075	1,231	40,306	Utah.	24,530	1,053	25,583
	68,963	4,016	72,979	Vt.	27,849	472	28,321
	132,905	9,966	142,871	Va.	96,760	5,785	102,545
	142,021	11,009	153,030	Wash.	83,114	4,391	87,505
Minn. Miss. Mo. Mont. Neb.	105,524	3,870	109,394	W. Va	64,752	4,244	68,996
	75,448	1,069	76,517	Wis	119,535	2,460	121,995
	152,594	7,352	159,946	Wyo	16,977	296	17,273
	28,600	608	29,208	D. of C	19,875	2,872	22,747
	64,896	1,973	66,869	Total 5,	077,808	229,832 5	307,640

① Estimated by assuming 1 driver per non-farm truck.

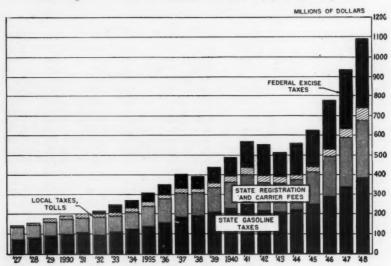
^{(3) &}quot;Bus Transportation" estimate of employment in common carrier bus industry distributed by states on basis of number of common carrier buses in each state.

SOURCE: Estimate by Automobile Manufacturers Association.

178,000 Motor Buses in United States

	SCHOOL BUSES			REVEN	JE BUSES		TOTAL		
State	1941	1948	1941	1948	Inter- 1941	City 1948	1941	1948	
Ala	2,850	3,347	271	596	316	583	3,437	4,526	
Ariz	539	320	112	275	39	101	690	696	
Ark	1,831	2,107	119	277	121	384	2,071	2,768	
Calif	2,200	2,461	2,298	4,148	1,184	1,784	5,682	8,393	
Colo	1,263	889*	118	292	290	325	1,671	1,506	
Conn.!	790	765	1,053	1,468	162	249	2,005	2,482	
Del	244	219	44	67	24	10	312	296	
Fla	1,417	1,587	520	1,205	332	356	2,269	3,148	
Ga	2,780	2,966	353	742	317	622	3,450	4,330	
Idaho	665	900*	34	56	56	109	755	1,065	
III	590	2,500	1,636	3,381	691	1,202	2,917	7,083	
Ind	7,003	5,692	592	1,066	514	958	8,109	7,716	
Iowa	2,724	2,772*	334	521	54	214	3,112	3,507	
Kan	350	1,401	188	300	254	591	792	2,292	
Ку	1,612	1,585	383	855	472	1,143	2,470	3,583	
La	2,698	2,537	298	613	397	854	3,393	4,004	
Maine	645	538	87	227	197	243	929	1,008	
Md	954	1,127	318	780	275	753	1,547	2,660	
Mass	1,600	1,075	2,238	2,950	801	854	4,639	4,879	
Mich	1,300	2,300*	2,418	3,429	533	773	4,251	6,502	
Minn	1,960	2,571	344	784	374	693	2,678	4,048	
Miss	4,400	3,555	102	286	110	122	4,612	3,963	
Mo	1,943	2,027	1,541	2,137	466	669	3,950	4,833	
Mont	471	502	32	129	115	103	618	734	
Neb	300	275	138	330	358	423	796	1,028	
Nev	200	103	10	22	61	56	271	181	
N. H	777	414	81	119	71	229	929	762	
N. J	1,561	1,648	4,646	4,851	740	1,254	6,947	7,753	
N. M	991	855*	23	118 8,620	1,475	152	1,078 15,803	1,125 13,538	
N. Y	8,304	3,775	6,024						
N. C	4,746	5,090	367	804	486	1,154	5,599	7,048	
N. D	300	300	35	64	36	42	371	406	
Ohio	6,844	5,888	1,597	2,375	729	1,671	9,170	9,934	
Okla	2,513	2,985	253	490 390	238 350	535 490	3,004 1,456	4,010 1,869	
Ore	935	989*	171						
Pa	4,390	3,554*	2,301	3,553	1,613	2,880	8,304	9,987	
R. I	150	124	158	287	180	193	488	604	
S. C	1,644	1,635	130	263	109	196	1,883	2,094	
S. D	350	312 1,962	39 434	86	399	91 871	473 2,706	489 3,834	
Tenn	1,873			1,001					
Texas	6,022	6,517	1,394	2,450	956	2,006	8,372	10,973	
Utah	436	436	166	225	50	177	652 302	838 454	
Vt	175	274	45	21	82	159			
Va	2,423 1,549	2,553 1,807	785 611	1,184	305 534	1,024 797	3,513 2,694	4,761 3,483	
	1,179	1,431	263	557	571	1,063	2,013	3,051	
W. Va	2,200	1,431	473	564	220	375	2,893	2,414	
	695	240	23	46	45	67	763	353	
D. of Col.	12	7	875	1,035	54	61	941	1,103	
			36,478		17,904			178,114	
Total of Above B. T. Estimate	93,398	90,392		57,175		31,775	141,100	179,380	
D. T. Estimate	1	90,400		31,113	,	31,110		110,000	

1948 Special Truck Taxes Exceed \$1,088,000,000



Special Taxes per Motor Truck Average \$151

Personal property taxes on trucks in operation, income and property taxes on garages, terminals, repair shops, and trucking companies are not included.

SPECIAL TAXES FOR HIGHWAY PURPOSES (In Thousands of Dollars)

	State	State		Special	Bridge, Tunnel.	Total	P	,	
	Registra- tion	Carrier & Trailer	State Gasoline	City & County	Ferry, Road	Special Road	Federal Excise	Total Special	Average per Truck
	Fees ①	Fees 3	Tax 3	Taxes (Tolls ①	Taxes	Taxes (8)		Registered
1929	. \$72,823	\$1,607	\$93,308	\$1,477	\$13,600	\$182,815	_	\$182,815	\$53.64
1930	. 78,789	1,955	98,691	1,659	14,300	195,394		195,394	55.53
1931	. 76,616	2,758	103,391	1,849	15,000	199,614	210 722	199,614	
		8,577	97,596	2,102	13,800	196,121	\$18,732	214,853	
1933	. 68,659	11,683	103,076	2,103	13,800	199,321	50,263	249,584	76.90
1934	. 78.988	12,195	116,827	2,290	14,700	225,000	49,986	274,986	80.16
1935	. 84,186	15.524	135,014	2,775	15,600	253,099	56,609	309,708	84.25
1936	95,047	19,233	156,118	3,128	16,800	290,326	67,182	357,508	89.34
1937	. 104,790	21,791	180,095	3,366	17,900	327,942	74,619	402,561	94.74
1938	. 101,885	22,088	184,932	3,788	18,100	330,793	66,096	396,889	
	,		,	-,	,	,	,		
1939	107,968	24,582	205,009	4,292	21,000	362,851	78,394	441,245	100.13
1940	. 111,891	26,504	223,581	4,756	24,000	390,732	101,953	492,685	107.33
1941	. 124,815	31,450	241,714	5,409	26,500	429,888	142,878	572,766	117.87
1942	. 117,849	32,799	216,298	5,584	21,700	394,230	161,752	555,982	120.65
1943	. 116,136	34,422	206,672	4,983	17,500	379,713	138,325	518,038	115.63
	***							200 200	104.01
1944	. 118,358	36,427	219,890	4,695	18,000	397,370	163,213	560,583	
1945	. 129,326	39,884	242,966	5,024	21,000	438,200	186,501	624,701	129.21
1946	. 160,911	48,347	284,003	6,185	28,300	527,746	242,285	770,031 927,210	134.49 142.37
1948	. 197,801	57,049	330,000	7,256	31,000	623,106	304,104	1.088.881	150.66
10-10	. 235,315	66,438	375,000	8,010	33,800	718,563	370,318	1,000,001	130.00

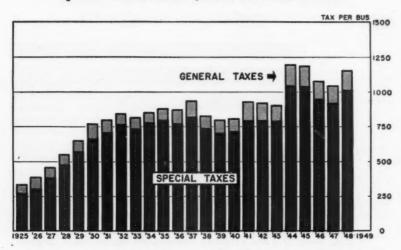
①—Includes truck share of miscellaneous receipts. Based on data from U. S. Public Roads Administration.
②—Estimated payments of motor carrier fees paid by buses have been deducted. Based on data from U. S. Public Roads Administration.

Estimated from data of U. S. Public Roads Administration and American Petroleum Institute.

[—]Estimated by Automobile Manufacturers Association from various special surveys by the U. S. Public Roads Administration. Includes both private and public toll facilities.

Estimated from data of U. S. Bureau of Internal Revenue. Not a road tax.

Special Taxes Total \$1030 Per Bus in 1948



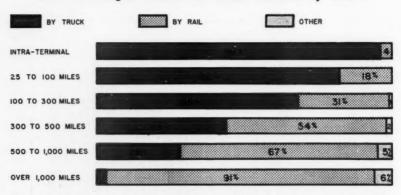
Revenue Buses Paid \$91,579,000 Special Taxes, 1948

Figures from National Association of Motor Bus Operators

	Special Taxes	General Taxes*	Total Bus Taxes*	Special Taxes Per Bus	General Taxes Per Bus	Total Taxes Per Bus	Special Tax Per Bus Per Mile of Highway Used
1926\$13	3,100,000	\$ 3,000,000	\$16,100,000	\$ 311.65	\$ 71.37	\$ 383.02	\$ 55.36
1927 16	3,800,000	3,300,000	20,100,000	386.33	75.89	462.22	
1928 21	1,200,000	3,800,000	25,000,000	474.61	85.07	559.68	74.16
1929 26	3,500,000	4,500,000	31,000,000	576.04	97.82	673.86	81.25
1930 31	1,200,000	4,900,000	36, 100,000	677.00	106.32	783.32	90.87
1931 32	2,525,000	4,125,000	36,650,000	716.41	90.86	807.27	
1932 34	1,500,000	4,150,000	38,650,000	766.67	92.22	858.89	90.93
1933 33	3,470,000	4,030,000	37,500,000	743.77	89.56	833.33	81.64
1934 33	3,300,000	3,980,000	37,280,000	774.42	92.56	866.98	82.91
1935 35	3,625,000	4,750,000	40,375,000	791.66	105.56	897.22	89.05
1936 36	3,475,500	5,125,500	43,601,000	785.22	104.60	889.82	
1937 43	3,231,000	5,761,000	48,992,000	839.43	111.87	951.30	
1938 38	3,545,086	5, 156,825	43,701,911	748.45	100.13	848.58	
1939 35	5,994,440	5,859,560	41,854,000	698.24	113.67	811.91	
1940 38	3,028,340	6,190,660	44,219,000	704.23	114.64	818.87	110.77
1941 46	6,575,450	6,959,550	53,535,000	88.808	120.87	929.75	
1942 50	5,369,910	8,423,090	64,793,000	807.59	120.68	928.27	
1943 59	9,323,000	8,677,000	68,000,000	800.42	117.08	917.50	
1944 8:	1,220,000	11,880,000	93,100,000	1,055.83	154.44	1,210.27	
1945 76	8,834,000	11,530,000	90,364,000	1,051.75	153.83	1,205.58	190.15
1946 74	4,702,000	10,926,000	85,628,000	957.47	140.04	1,097.51	176.73
1947 82	2,458,000	12,061,000	94,519,000	958.81	140.24	1,099.05	
1948 9:	1,579,000	13,395,000	104,974,000	1,029.55	150.59	1,180.14	190.79

^{*} Does not include income and excess profits taxes.

82% of Freight Under 100 Miles Hauled by Truck



From study of all freight and express traffic originating in the New York Central System Territory, made by the Ship Coal by Rail Committee of East Syracuse, New York.

Shorter Transit Time Primary Reason Shippers Use Trucks

Lower Cost Second Reason

				NUM	BER	OF RI	PLIES				
	E	astern		S	Southern			Western			
INBOUND	1	3	3	1	3	3	1	1	1		
Shorter transit time	228	115	80	25	15	9	106	40	35	653	
Lower costs	23	19	17	4	5	2	13	10	9	102	
Less handling	11	10	5	1		1	3	1	1	33	
Less loss and damage	3	2		1	1		3	1	1	11	
Lower minimum	6			1			4			11	
Less marking and packing	2	1	1	1	1	1	1	1	1	10	
No dunnage required	1	1	1				1	1	1	6	
Speed in servicing	1			1			1			3	
More personal service	1			1			1			3	
Less billing required	1						1			2	
OUTBOUND											
Shorter transit time	252	133	90	30	18	9	107	60	40	739	
Lower costs	24	23	20	3	5	2	19	12	10	118	
Pick-up & delivery service	20	12	8	1	1	2	10	5	1	60	
Less handling	12	10	11	1	1		3	1		39	
Lower minimum	8			1			5	1		15	
More personal service	4	1	1				5	1	1	13	
Less loss and damage	3	3					3			9	
No dunnage required	2	2	1	1			1	1	- 1	9	
Less marking and packing	3								1	4	
Speed in servicing claims	1			1			1			3	
Less billing required	1						1			2	
Better tracing service	2		* *		* *					2	
(Common carriers. (C	ontract	carrie	rs.	(3)Pr	rivate	carrier	8.				

Questionnaire Survey by Association of American Railroads, Merchandise Traffic Study of the Traffic Subcommittee-Merchandise Traffic Division of the Railroad Committee for the Study of Transportation, Part III—Statement 72.

SOURCE: U. S. Department of Commerce, "Evaluation of Motor Truck Transportation" 1948.

75 Large Cities Receive All Their Milk by Truck

69 Million Population Served in These Metropolitan Areas

Metropolitan County Area	Population*	Percent By Truck	Metropolitan County Area	Population*	Percent By Truck
Akron, Ohio	477,600	100	Reading, Pa		100 100
Troy, N. Y	497,000	100	Rockford, Ill		100
Altoona, Pa		100			100
Amarillo, Texas		100	Sacramento, Calif.		100
Atlantic City, N. J.		100	Saginaw-Bay City, Mich.	242,400	100
Audano City, N. J	. 133,300	100	Salt Lake City, Utah	263,000	100
Augusta, Ga	98,400	100	San Antonio, Texas		100
Birmingham, Ala		100	San Diego, Calif.		100
Bridgeport, Conn		100	San Jose, Calif.		100
Buffalo-Niagara, N. Y		100			100
Canton, Ohio		100	St. Joseph, Mo	102,200	100
Cunton, Onto	. 201,500	100	St. Louis, Mo	1,677,200	100
Chattanooga, Tenn	. 231,900	100	Scranton-Wilkes-Barre,	1,011,000	
Cleveland, Ohio		100	Pa	701,900	100
Columbia, S. C	132,000	100	Shreveport, La		100
Columbus, Ohio	. 147,800	100	Springfield, Ohio		100
Corpus Christi, Texas		100	South Bend, Ind.		100
			South Delia, Ma	155,555	
Dallas, Texas	. 560,000	100	Terre Haute, Ind		100
Davenport-Rock Island-			Toledo, Ohio		100
Moline, Ill	. 231,900	100	Trenton, N. J	230,000	100
Dayton, Ohio		100	York, Pa	202,100	100
Decatur, Ill		100	Youngstown, Ohio	525,100	100
Denver, Colo	476,900	100			
			Washington, D. C		100
Des Moines, Iowa		100	Waterloo, Iowa		100
Detroit, Michigan		100	Wheeling, W. Va	230,800	100
Durham, N. C		100	Wichita, Kansas	225,100	100
El Paso, Texas	. 171,700	100	Wilmington, Del	252,500	100
Evansville, Indiana	. 194,800	100			
			Pittsburgh, Pa		99
Flint, Michigan		100	Winston-Salem, N. C	138,400	99
Fort Wayne, Ind		100	San Francisco-		
Fort Worth, Texas		100	Oakland, Calif	2,186,000	98
Fresno, Calif		100	Springfield-Holyoke,		
Grand Rapids, Mich	267,800	100	Mass	443,400	98
Connebase N C	178 200	100	Tulsa, Okla	247,500	96
Greensboro, N. C	. 175,200	100	Worcester, Mass	540,000	98
Hamilton-Middletown,	148 900	100			97
Ohio	. 145,800	100	Waco, Texas	120,700	91
Harrisburg, Pa	. 206,400	100	Bedford, Mass	385,000	96
Hartford-New Britain,	609,500	100	Providence, R. I.		96
Conn		100		111,200	30
Indianapolis, Ind	. 547,300	100	Huntington, W. Va Ashland, Ky	202,800	95
Kalamazoo, Mich	117,000	100			
Kansas City, Mo.			New Orleans, La	650,400	94
and Kan		100	Tampa-St. Petersburg,		
Knozville, Tenn		100	Fla		93
Lancaster, Pa		100	Philadelphia, Pa		92
Lansing, Mich	157,800	100	Erie, Pa		90
Tan Banalan Calif	4 027 000	100	Charleston, S. C	177,200	90
Los Angeles, Calif			Tonaha Vanna	116 600	97
Louisville, Ky		100	Topeka, Kansas		87
Madison, Wisc		100	Chicago, Ill		85
Manchester, N. H		100	Asheville, N. C		80
Memphis, Tenn	420,400	100	Atlanta, Ga		70
Minneapolis-St. Paul,	1 104 005	100	Savannah, Ga		70
Minn	1,124,600	100	Jacksonville, Fla	300,000	60
Nashville, Tenn		100	New York-Northeastern		
New Haven, Conn		100	N. J		59
Phoenix, Ariz	285,100	100	Baltimore, Md		56
Portland, Ore	737,000	100	Boston, Mass	3,078,200	38

^{*} Copyright 1949, Sales Management Survey of Buying Power; further reproduction not licensed.

SOURCE: Automobile Manufacturers Association. Survey of Milk Producers Association and other sources.

44% OF FRUITS AND VEGETABLES RECEIVED BY TRU



Ur	PRODU	LE INUCH	ED .
ORIGIN	-	AR LOTS	% TRUCKED
Ala		1,694	66
Ariz		2,773	15
Ark		793	57
			48
Colo		333	5
Conn		461	80
Del		911	96
Fla		15,308	21
Ga		6,909	71 /
Idaho		243	2
III		8,714	93
Ind		1,203	81 (
lowa		204	35
Kan		624	69
Kv		61	50 \
		4,334	55
Maine		803	7
		3,156	97
		7,517	95
Mich			70
Minn		88	3
			45
			89
Neb			

COLORED LINES SHOW STATES
12 MARKETS RECEIVED SHI

nes from each State dro point repardless of Gro



Car Law Trucked (Thous



POTATOES LEAD IN TRUCK RECEIPTS

1948 FRUITS AND VEGETABLES

	CAR LOTS TRUE
Atlanta	16,329 1
Boston	10.792 13
Chicago	16,722 2 2,065 2 73,967 7
Kansas City	2,065 2
Los Angeles	73,967 7
New Orleans	4,206
New York	61,472 68
Oakland	-8,922 9
Philadelphia	27,888 30
St. Louis	5,765
San Francisco	16,669 16
Washington, D.C	5,491
Total 2	250,282 276
*In car lot equivalents	

★In car lot equivalents
SOURCE: U.S. Dept of Agriculture

TRUCK AT 12 MAJOR WHOLESALE MARKETS, 1948

STATES FROM WHICH EACH OF VED SHIPMENTS BY TRUCK

State drawn from single ess of Growing Regions



NEW JERSEY AND PENNSYLVANIA SHIP 99% BY TRUCK

ORIGIN	CAR LOTS TRUCKED	% TRUCKE
Nev	16	12
N. H		52
N. J		99
N. M		4
N. Y		92
N. C	7,840	88
N. D		-
Ohio	715	50
OKla		21
Ore		5
Pa		99
R. I		95
S. C		47
Tenn		65
Texas		11
Utah		21
Vt		96
Va	9,136	87
Wash		13
W. V		64
Wis		36
Misc		. 11
Total	276,829	44

Percent Trucked

ETABLES TRUCKED GAIN 11%

R LOTS	TRUCKED*	% TRI	UCKED
947	1948	1947	1948
,329	17,310	67.3	71.9
792	13,010	21.9	27.5
722	21,331	18.3	22.9
,065	2,255	12.6	14.5
3,967	78,641	83.5	85.2
,206	5,824	35.8	46.7
,472	68,525	31.8	33.4
,922	9,933	72.3	76.0
,888	30,860	43.6	45.5
,765	5,748	21.2	22.4
,669	16,567	73.2	74.0
,491	6,825	38.9	48.5
282	276,829	40.7	43.7

86% OF GREEN CORN MOVES BY TRUCK

and a second	GREEN	CORN
	CUCU	MBERS
		BEANS
SWI	ET POT	ATOES
	PE	ACHES
	CA	BBAGE
	CAULIF	LOWER
		APPLES
	'TON	IATOES
		CELERY
	WATER	MELON
	11	TTUCE
	POI	TATOES
25,000	0	NIONS
	OR	ANGES
2000 100 100	NAMES OF TAXABLE	CO TO STATE OF THE PARTY.

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Number and Percent of Carlots of Selected Produce

Figures Show Only Truck Shipments to Major Wholesale Markets

	APP		BEA		CABE	AGE	CAL	JLI. WER	CEL	ERY	COI (Gre		CUC	UM- RS
Origin	Carlots	Percent Trucked	Carlots	Percent Trucked	Carlots	Percent Trucked	Carlots	Percent Trucked	Carlots Trucked	Percent Trucked	Carlots Trucked	Percent Trucked	Carlots Trucked	Percent Trucked
Ala	2	100	44	100	11	42	-	_	_	-	143	52	79	82
Āriz	22	96	31	94	27	12	36	5	2	1	30	48	46	70
Ark Calif		91	1,792	99	3,913	97	4,109	57	6,872	58	2,064	94	838	99
Colo	1	2	-	-	4	5	1	-	-		1	50	-	-
Conn	106	59	19	100	7	100	4	100	_	_	4	100	8	100
Del	116	97	16 2,262	100	822	100	8	47	326	7	335	100	78 1,334	100
Fla	71	100	594	99	600	69	_	_	_	_	299	98	53	41
Idaho	49	22	-	-	-	-	-	_	-	-	15	56	-	-
m	924	93	140	100	802	99	23	100	-	-	601	99	236 120	99
Ind Iowa	74	84	6	100	124	100	1	100	_	_	10	100	35	95
Kan	47	90	8	100	40	100	3	100	-	_	64	64	7	100
Ку	4	100	2	100	15	100	_	_	_	_	_	-	-	-
La	_	_	152	57	205	55	17	100	_	_	6	23	120	75
Maine	97	93 86	367	99	36	100	42	100	_	_	67	100	7 468	100
Md Mass		99	123	100	440	100	149	100	1	100	271	100	248	99
Mich		99	53	95	23	100	184	100	1,940	96	2	100	166	91
Minn	_	_	_	_	12	6	_	-	_	-	16	100	2	100
Miss		_	142	62	42	12	-	100	-	-	679	99	11	100
Mont	128	85	20	100	140	93	22	100	_	_	679	-	-	100
Neb	_	_	_	_	_	_	-	-	-	_	-	-	-	-
Nev	_	_	_	_	_	_	manan	-	-	_	-	_	_	_
N. H N. J		100	603	100	1,312	99	202	98	611	100	1,088	100	381	100
N. M		-	- 003		- 1,312	_	_	_	-	_	_	-		-
N. Y	4,620	98	1,657	100	1,905	87	3,264	91	1,460	77	1,580	99	604	85
N. C		99	338	93	1,350	96	1	100	_	_	340	99	595	85
N. D Ohio	6	100	7	100	30	41	_	_	3	100	17	81	2	67
Okla	2	50	7	78	1	100	-	-	_	_	66	55	1	100
Ore	114	14	-	-	-	-	-	-	_	-	53	33	_	_
Pa	721	96	269	26	898	100	1	100	92	100	442	100	184	100
R. I		100	421	88	285	48	_	_	_	_	48	86	507	77
S. D	-	_		_	_	-	_	-	_	_	25	89	29	88
Tenn		100	17	100	77	42	_		_	_				
Texas Utah		46	1	100	43	81	13	11	38	15	20	4	38	37
Vt	612	100	_	_	-	-	_	_	_	_	_	-	_	_
Va	947	74	1,028	92	780	89	_	_	25	93	179	95	29	94
Wash		16	_	-	_	-	-	_	-	_	32	76	_	_
W.Va		66	_	100	455	56	-	100	_	-	20 57	100	18	90
Wis Wyo		86	8	100	477	20	44	100	_	-	51	-		-
Misc		_	_	-	1	_	1	wew	_	-	_	-	53	-
Total 1	7,084	58	10,127	78	14,511	64	8,125	63	11,370	51	8,594	86	6,300	79

SOURCE: U. S. Department of Agriculture.

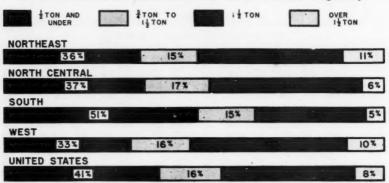
Received by Truck at 12 Major Markets in 1948

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Every City and Village in United States Receives Farm Produce by Truck But No Data is Available or Quantities

	LETT	UCE	ONIC	NS	PEAC	HES	POTAT	OES	STRA	W. IES	SWE	ET	TOM	IA-
Origin	Carlots Trucked	Percent Trucked	Carlots	Percent Trucked	Carlots Trucked	Percent Trucked	Carlots	Percent	Carlots Trucked	Percent	Carlots	Percent Trucked	Carlots	Percent Trucked
Ala Aris Ark	. 950	13	3	1	34 179	49 - 40	394 5 86	31 1 46	21 - 92	100 - 71	130 1 13	77 100 100	75 - 92	100
Colo	9,528	35	1,503 264	48 19	2,825	83	9,710 38	49	1,251	94	862	100	8,682 18	74 64
Conn Del Fla Ga	. 32	100 100 27 37	- - 6	- - 86	213 3 751	100 99 100 38	137 49 235 100	54 100 10 89	19 55 185 5	100 100 81 100	81 3 545	100 14 99	75 4 1,029 263	100 100 25 98
Idaho	. 29	7	37	5 97		- 59	127	50	157	99	- 86	100	616	97
III Ind Iowa Kan	. 53	100	691 147 2 7	61 1 30	477 55 	100	170 2 56	99 2 23	25 - 5	100	7 28	100	79 5 83	43 100 100
La Maine	. 3	100 100	3	75	15	65	101	66	101 16	14 17 94	605	24	11	100 43
Md Mass Mich	288	100	160 728	94 36	138 2 775	89 100 87	248 197 75	93 68 34	152 176 178	100 100 100	701	98	199 395 374	93 99 32
Minn Miss Mo		100	38	5 100	- 8 33	100 100	13 - 94	30	121	- 83	- 8 31	89 100	68 739	79 99
Mont Neb		=	=	=	_	_	Ξ	_	=	_	=	_	_	=
Nev N. H		100	7	21	=	=	8 5	17	=	=	_	=	=	=
N. J N. M N. Y	. 1,826	97	460 13 3,016	97 17 69	973 318	100	1,933	96 97	381 153	100	1,862 21 —	99 88	1,629 — 801	100
N. C N. D	. 335	99	=	=	639	72	1,195	79	258	100	924	89	20	49
Ohio Okla Ore	. 28	100	9 15	64 2	62	50 89	3 80	75 - 3	=	_	Ξ	=	185	24
Pa R. I		100	2 - 2	100	801 688	91 - 35	4,160 394 111	99 95	6	100	127	57	657 29 31	100 100 55
S. C S. D Tenn		-	_	_	18	100	119	74	273	88	367	96	76	19
Texas Utah Vt		=	412 45	10 28	12	23	39 119	5 23	=	=	301	86	135	3
Wash		100	65	100	365 15	66	2,420	92	277	100	419	80	763	99
W.Va Wis Wyo	. 8	100	166	29	103	68	24	2	6	100	Ξ	=	28	21
Misc Total	. 10	40	7,948	36	9,513	65	78 34,331	_ 38	3,922	83	7,122	75	672 17,845	51

92% of Farm Trucks Are 11/2 Ton or Less Capacity



Nearly 2,000,000 Trucks on Farms

	Trucks	on Farms	Increase 1	945-48	Pero	
	1945	1948	Number	Percent	1945	1948
Northeast	223,000	235,000	12,000	5	15	12
North Central		622,000	96,000	18	35	33
South		723,000	254,000	54	32	38
West			53,000	20	18	17
U. S. Total	1,490,000	1,905,000	415,000	28	100	100

NOTE: Northeast includes: Conn., Me., Mass., N. H., N. J., N. Y., Pa., R. I., and Vt. North Central includes: Ill., Ind., Iowa, Kan., Mich., Minn., Mo., Neb., N. D., Ohio, S. D., and Wis. South includes: Ala., Ark., Del., Fla., Ga., Ky., La., Md., Miss., N. C., Okla, S. C., Tenn., Texos, Va., W. Va., and D. of C. West includes: Ariz., Cal., Colo., Idaho, Mont., Nev., N. M., Ore., Utah, Wash., and Wyo.

SOURCE: 1945 Data from Census of Agriculture, 1948 Data from Bureau of Agricultural Economics Enumerative Survey.

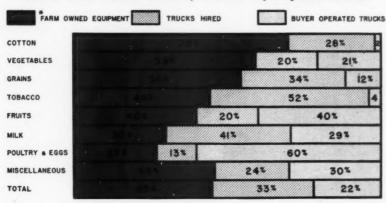
1948 Farm Tractor Sales 575,489, Double Prewar Tractors—Domestic Sales for Farm Use

	1040	1045	1040	1047	1040
	1940	1945	1946	1947	1948
Wheel Type	215.701	171,232	196.043	339,280	419,222
Wheel, All Purpose	205,869	158,616	185,451	320,157	
Under 30 hp	185,026	_	_	_	_
30 hp. and Over	20,843		_		_
Under 25 b. hp	. –	117,294	143,923	245,237	190,129
25-34 b. hp	-1	41,322	∫36,424	72,495	188,749
35 b. hp. and Over			5,104	4,965	15,903
Wheel, other than All-P	9,832	12,616	10,592	19,123	25,563
Under 30 hp		_	_	_	_
30 hp. and Over	7,868	_		_	_
Under 25 b. hp	_	3,219	2,684	4,303	4,650
25-34 b. hp	_	2,480	2,175	2,809	3,939
35 b. hp. and Over	_	6,917	5,733	12,011	16,974
Tracklaying Type	16,177	7,977	7,156	9,005	11,150
Garden Tractors	8,816	25,491	106,911	153,330	145,117
All Types and Sizes	240.694	204.700	310.110	501.615	575.489

¹⁾ Data for all-purpose wheel-type tractors for non-farm use not shown separately

SOURCE: U.S. Bureau of the Census.

55% of Farm Products Moved by Hired or Buyer-Operated Trucks



*Includes owned or borrowed trucks, trailers or wagons. Wagons alone account for 2.5% of U. S. movement but in the South 7%.

Only 45% of Farm Tonnage Hauled in Farm-Owned Trucks, 1948

Method of Transport	United States	North-	North- central	South %	West %
Farmer-owned equipment (1)	45	50	45	41	47
Hired by farmer	33	19	42	39	22
Operated for or by buyer		31	13	20	21
Total	100	100	100	100	100

(Including owned or borrowed trucks, trailers, and wagons; wagons alone account for about 2.5 percent of U. S. movement and are used largely in the South and the North Central States, accounting for 7 percent and 2 percent, respectively, of total movements in those regions.

47% of Farms Own Trucks or Trailers in 1948

PERCENTAGE OWNING	United States %	North- east %	North- central %	South %	West %
Trucks only	20	32	18	17	33
Trailers only	18	8	32	10	17
Both trucks and trailers		8	11	5	19
Total	47	48	61	32	69

SOURCE: 1948 Survey, Bureau of Agricultural Economics, U. S. Dept. of Agriculture.

89% of Farm Produce Trucked Directly to Initial Markets, 11% Trucked to Rails

"About 89% of the agricultural commodities moving from farms go directly to initial markets, with only 11% moving from farms to railroad or dock for further shipment by the grower. As a much larger part of our agricultural products moves by railroad during the marketing process, it appears clear that most of the railroad transportation is procured directly by a middleman."

SOURCE: The Marketing and Transportation Situation, June 17; 1949, B. A. E. Dept. of Agriculture.

High Percentage of Poultry and Dairy Products Trucked

		Number	HAULED BY	TRUCK	Percent	
	1946	1947	1948	1946	1947	1948
Live Poultry (1,000 lbs.)—9	7% by Tru	ck ,				
Atlanta		9,286	11,268		99.1	99.8
Boston	9,379	7,884	8,201	96.5	95.1	96.9
Chicago	38,813	44,514	48,403	80.3	89.6	93.5
Cincinnati			12,958			99.6
Cleveland		A	12,793			99.7
Detroit		33,916	38,550		99.4	99.8
New Orleans		14,492	15,075		93.5	96.7
New York	133,532	126,410	125,385	87.8	93.0	97.9
Philadelphia	34,298	33,427	25,262	97.2	97.2	97.0
San Francisco	16,019	16,924	16,852	94.3	95.7	98.2
Total	232,041	286,853	314,747	88.5	94.1	97.5
Fresh Eggs (100 cases)—65	% by Truck					
Atlanta		3,551	4,775		72.7	84.3
Soston	7,783	8,533	8,361	63.5	67.8	63.4
Chicago	33,144	28,521	38,448	59.3	69.8	67.5
Cincinnati			6,782			96.1
Cleveland			4,844			91.1
Detroit	f :	10,124	11,938		92.4	93.0
os Angeles	8,569	9,577	10,132	52.5	60.7	74.8
lew Orleans		1,247	3,345		29.9	70.3
lew York	22,936	24,142	28,695	29.4	34.6	45.1
Philadelphia	6,016	6,872	8,702	48.6	58.3	66.0
San Francisco	7,730	7,662	8,067	66.9	67.4	76.0
Total	86,178	100,229	134,089	46.2	52.6	64.8
Butter (1,000 lbs.)—44% by	Truck					
Atlanta		765	708		38.9	41.8
Boston	2,048	1,846	3,246	6.2	4.1	7.7
Chicago	65,636	102,898	113,298	67.2	69.9	80.7
Cincinnati			1.018			64.4
Cleveland			2,450			32.3
Detroit		19,149	19,058	****	67.8	75.2
os Angeles	1,206	15.006	17,299	5.4	47.0	55.1
New York	9,337	21,777	35,856	6.0	11.9	21.3
Philadelphia	1,335	3,389	6,762	3.1	6.5	14.7
San Francisco	4,777	17,301	15,745	21.9	58.7	56.3
Total	84,339	182,131	215,440	22.6	38.7	43.8
Cheese (1,000 lbs.)—20% h	y Truck					
Atlanta		7,206	7,690		27.8	40.0
Boston	292	852	273	1.1	3.5	1.2
Chicago	14,723	10,718	16,204	46.2	35.9	61.0
Cincinnati			1,624			47.5
			379			7.1
Cleveland						
	******	12,375	15,505	****	58.7	74.0
Detroit			15,505 2,180	20.8	58.7 18.5	10.0
Oetroitos Angeles	*****	12,375				74.0 10.0 2.6
Detroit	4,916	12,375 4,337	2,180	20.8	18.5	10.0
Cleveland Detroit Los Angeles New York Philadelphia San Francisco	4,916 460	12,375 4,337 1,909	2,180 2,677	20.8 0.3	18.5 1.5	10.0 2.6

Origin of Poultry and Dairy Products Trucked to 10 Major Markets

Figures Show Only Truck Shipments to the 10 Major Wholesale Markets, 1948

ORIGIN	POUL		POUL		FRE		CHE	CHEESE BUT		TER
	1,000 Lbs.	Percent Trucked	1,000 Lbs.	Percent Trucked	100 Cases*4	Percent Trucked	1,000 Lbs.	Percent Trucked	1,000 Lbs.	Percent Trucked
Ala	160	99	_	0	33	100	380	100	7	100
Ariz	_	_		0	6	100	-	-	-	1000
Ark	10,450	99	3,526	59	54	95	-	0	891	52
Calif	16,852	100	11,040	35	13,938	100	3,005	70	14,273	97
Colo		-	35	1	163	82	_	0	878	73
-								-		
Conn	26,129	100	449	93	556	99	-	0	-	0
Dela	30,101	100	80,977	99	116	94	_	-	_	_
Fla	10	100	1	*	2	100	-		-	_
Ga	14,928	100	1,109		268	90	17	15	71	63
Idaho	-	-	202	18	150	83	5,017	74	13,344	89
m	22,525	94	5,230	32	12,158	81	11,666	26	30,040	57
Ind.	22,385	95	2,075		5,254	72	818	22	2,720	56
Iowa	10,940		23,873		14,885	34	43	2	44,256	
Kan	24	73	1,833		1,243	33	39	8	10,765	
Ку	6,970		426		1,170	95	304	41	777	39
				-						
La	24	55		_	119	90	-	0	_	0
Maine	7,091	98	10,525		2,036	97	_	0		
Md	4,632		34,431		889	95	_	-	12	
Mass	10,106		10,297		2,423	98	5	1	8	
Mich	4,203	100	2,057	59	3,977	99	3,250	90	6,230	57
Minn	96	46	9,672	25	14,738	38	308	3	24,155	21
Miss	3,133	94	_	0	137	96	90	44	87	19
Mo	472		5,450	34	1,194	37	233	7	5,525	26
Mont	-	0	18		153	100	-	0	27	100
Neb	16	100	11,148	35	891	29	9	17	18,116	51
Nev	_	_	28		-	_	-	-	60	100
N. H	4,960	98	3,622	99	1,177	97	_	0	-	_
N. J	21,662	100	767	46	4,348	95	48	10	_	_
N. M	_	-	_	_		_				_
N. Y	25,459	100	19,677		7,421	88	3,182	42	4,342	
N. C	2,982		159		124	98	12		59	
N. D	1		446		232	23		0	782	
Ohio	10,880		2,399		10,650		3,575		3,506	
Okla	35	78	787		21	24	60		10,357	
Ore	-	_	1,726	21	131	92	1,373	25	1,503	67
Pa	13,675	100	3,391	88	11,828	97	3,039	76	732	85
R. I	810		_	. 0	84	95	_	_	_	. 0
S. C	43	25	59	51		0	1		_	0
S. D	123	62	1,482	25	462		3		5,294	
Tenn	4,465	94	2,871	86	428	97	4,848	80	412	27
Texas	837	88	237	- 6	497		_	0	196	
Utah	_	-	631	4	2,739	72	223	9	683	81
Vt	2,373	99	259	99	537	90	88	35	-	. 0
Va	8,144		3,936	86	91	66	_	_	641	95
Wash	-		509		3	100	5	2	69	11
W. Va	9,606		_	. 0	7	70	5	3	_	_
Wis	1,750		2,134	63	16,692	90	15,483	9	14,612	45
Wyo	-,	_		. 0	_	0	_	-	_	-
D. of C	_	_	5		19			_	10	100
Imports	15,680		309	5	36		-	0	-	. 0
Unknown	15				5				_	
Total 3	14,747	97 2	59,804	56 1	34,085	65	57,129	20 2	15,440	44

NOTE: See opposite page for list of markets reporting specific commodity.

SOURCE: U.S. Department of Agriculture.

^{*} Less than one tenth of one percent.

^{**} Thirty dozen eggs to a standard case.

Benton Harbor Market Distributes by Truck to 34 States

1,222 Wholesale Buyers from 523 Cities in 1948

		Numi	ber of			Numbe	er of
Destination	Packages	Buyers	Cities	Destination	Packages	Buyers	Cities
Ala	85,795	5	3	Mo	150,740	33	10
Ark	20,081	11	6	Neb	5,379	2	2
Colo	30,290	. 1	1	N. Y		1	1
Conn.	27,400	1	1	N. C	6,060	3	2
Del	1,233	1	1	N. D	6.058	1	1
Fla	8,052	3	2	Ohio	391,303	107	55
Ga	6,171	6	3	Okla	60,162	14	3
III	441,516	181	90	Pa		2	1
Ind	470,378	252	107	R. I		1	1
Iowa	145,879	43	25	S. C		1	1
Kan		8	5	S. D	9,943	2	2
Ку		45	21	Tenn	126,168	28	6
La	4,877	2	2	Texas		3	1
Me	1,233	1	1	Va	46,848	2	2
Mass	2,192	1	1	W. Va	427,741	57	19
Mich	519,774	370	128	Wis		26	13
Minn	88,078	5	4				
Miss	15,264	3	2	Total 3,	587,622	1,222	523

Principal Products Shipped by Truck from Benton Harbor, 1948

Commodity	Unit	Total Packages	Total Value per Season	Car Lot Equiv.
Peaches	Bu.	951,511	\$1,931,549	2.379
Strawberries	16 qt.	265,082	1.463.253	473
Apples	Bu.	447,222	1.015.116	852
Tomatoes		733,873	655,192	739
Grapes		494.313	423,625	340
Red Raspberries	24 pt.	82,160	365,962	110
Black Raspberries	24 qt.	55.751	248,092	74
Cantaloupe		99,446	152,238	168
Blueberries		16.597	99,538	25
Plums	1/2 Bu.	59,288	85,968	74
Cucumbers		55,229	81,163	93
Cherries, Sweet and Sour	16 qt.	15.957	78.750	28
Dewberries	16 qt.	18.511	74.044	33
Watermelon	Ea.	84,296	46,363	84
Pears.	Bu.	14,944	34.371	30
Beans, All Types	12 qt.	27,852	33,191	17

Truck Shipments, 1941 to 1948

Year	Total Packages	Car Lot Equiv.	Rec'd by Growers	Cities Repre- sented	Day Buyers Represented	States Repre- sented
1941	5.333.027	7,690	\$4,256,035	528	1,449	27
1942	5,523,041	7,078	6,162,056	458	1,137	24
1943	3.806,073	4,866	8,007,736	407	970	25
1944	3,966,762	6,050	7,568,691	445	1,137	24
1945	2,659,914	4,823	4,972,889	460	1,125	27
1946	4,601,900	7.498	9.361.540	566	1.553	30
1947	4,295,749	6,736	8,387,448	574	1,530	31
1948	3,587,582	5,688	6,984,839	523	1,222	34
10 Year Avge	4,385,107	6,705	6,326,748	510	1,358	28

SOURCE: "Summary of the Benton Harbor Wholesale Fruit Market for 1948," compiled by U. S. Department of Agriculture.

40% of Florida Vegetables Shipped by Truck

25% of Florida Fruits Shipped by Truck During 1947-48 Season

Commodity	Total*	Trucked Carlots**	Percent
Oranges. Grapefruit. Tangerines. Mixed Citrus.	47,792 14,659 4,554 9,782	14,268 2,858 1,670	29.9 19.5 36.7
Total Citrus	76,787	18,796	24.5
Strawberries Watermelons Miscellaneous Fruit	377 12,750 150	321 3,503 150	85.1 27.5 100.0
Total Non-Citrus	13,277	3,974	29.9
Beans & Limas Cabbage Celery Corn, Green Cucumbers Eggplant Escarole Lettuce Peas, English Peppers Potatoes Tomatoes Squash Other Vegetables	7,663 8,917 10,347 1,000 3,499 936 1,239 193 34 3,486 6,085 7,608 815 7,025	4,515 3,983 1,381 662 1,999 754 200 103 18 1,987 1,278 3,826 815 1,864	58.9 44.7 13.3 66.2 57.1 80.6 16.1 53.4 52.9 57.0 21.0 50.3 100.0 26.5
Total Vegetables	58,847	23,385	39.7
Total Fruits	90,064	22,770	25.3
All Fruits & Vegetables	48,911	46,155	31.0

^{*—}Includes freight, express, boat and truck. **—Carlots or equivalent.

SOURCE: Florida State Marketing Bureau.

Florida Citrus Fruits Shipped by Truck to 33 States, 1947-48

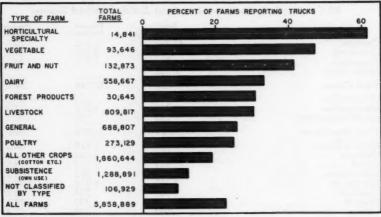
State Destination	Shipped by Truck (1) (Car-lot Equivalents)	Percent Trucked	State	Shipped by Truck (1) (Car-lot Equivalents)	Percent Trucked
Alabama Arkansas Connecticut Delaware Georgia	187 12 25	61.3 92.1 1.2 39.1 74.2	New Jersey New York North Carolina Ohio Oklahoma	1,370 411	9.2 4.7 49.6 11.2 25.0
Illinois Indiana Iowa Kentucky Lonisiana	846 15 330	40.0 67.6 15.8 36.6 38.9	Pennsylvania Rhode Island South Carolina Tennessee Texas	35 1,459 584	9.4 5.6 70.3 28.2 47.9
Maine Maryland Massachusetts Michigan	621	6.6 23.1 1.0 17.7	Vermont Virginia West Virginia Wisconsin	1,148	62.2 51.0 43.8 11.2
Minnesota Mississippi Missouri Nebraska	400	42.9 75.5 10.1 11.4	District of Columbia Canada Other ③	95	42.4 10.4 23.2 23.7

[©]Oct. 16, 1947 to May 31, 1948 inclusive.

⁽Pincludes Colorado, Kansas, Montana, New Hampshire, North Dakota, Oregon, South Dakota, Utah and Wyoming.

SOURCE: Florida State Marketing Bureau.

Vegetable & Specialty Farms Have Highest Percent of Trucks



SOURCE: U. S. Department of Agriculture, 1945.

69% of Livestock Receipts at Stockyards Hauled by Truck

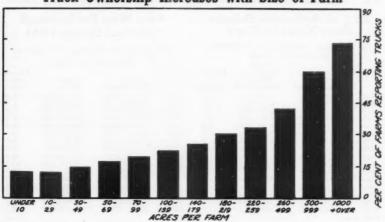
		(In	Thousands)			
	By Truck	Total Receipts Cattle	Percent Trucked	By Truck	Total Receipts Hogs	Percent Trucked
1939. 1940. 1941. 1942. 1943. 1944. 1945. 1946. 1947.	9,241 10,491 11,480 10,610 12,145 12,879 12,171 14,699	13,896 14,077 15,228 17,979 18,190 20,513 22,172 21,278 22,103 18,673	61.8 65.6 68.9 63.9 58.3 59.2 58.1 57.2 66.5	19,095 23,553 21,607 23,877 27,374 29,671 15,280 17,278 20,928 22,631	27,974 34,556 30,659 34,415 41,077 44,511 25,342 28,465 29,953 30,611	68.3 68.2 70.5 69.4 66.6 66.7 60.3 60.7 69.9 73.9
1948	12,020	Calves	00.2	Shee		
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948	4,033 4,132 4,277 3,691 4,858 4,595 4,247 5,184 4,555	6,560 6,282 6,128 6,681 5,694 7,289 7,070 6,818 7,459 6,277	60.7 64.2 67.4 64.0 64.8 66.6 65.0 62.3 69.5 72.6	6,939 7,247 7,754 9,100 10,008 9,430 9,499 9,383 8,328 8,282	23,817 22,754 22,817 28,211 30,467 29,208 27,658 26,147 21,679 19,814	29.1 31.8 34.0 32.3 32.8 32.3 34.3 35.9 38.4 41.8

	Total Livestock	(Carlot Equive	alents)	
	Receipts by Trucks	Receipts by Rail	Total Receipts	Percent Trucked
1935	472.633	459.000	931.633	50.7
1936	565,027	466.021	1.031.048	54.8
1937	528.378	452.851	981.229	53.8
1938	545.715	414.760	960.475	56.8
1939	590,119	391.855	981.974	60.1
1940	662,499	387.962	1.050.461	63.1
1941		356,235	1.040.402	65.8
1942	749.318	454.145	1,203,463	62.3
1943	753,577	521.403	1.274.980	59.1
1944	847.335	563.946	1,411,281	60.0
1945	705.519	533,287	1,238,806	57.0
1946		535,488	1,233,763	56.6
1947	831.366	436,948	1,268,314	65.5
1948	779,286	357,519	1,136,805	68.6

Receipts at 66 public markets.

NOTE: The following were used in converting number of head to carlot equivalents: Cattle, 32; calves, 51; hogs, 90; and sheep and lambs, 220. These factors represent the average number of head of each species shipped per car (combining single and doble-decks) in the United States in 1940. From U. S. Bureau of Agricultural Economics.

Truck Ownership Increases with Size of Farm



SOURCE: U. S. Department of Agriculture, 1945.

70% of Kansas Livestock Trucks Travel Less Than 50 Miles to Market

OO Miles to Market

Distance Traveled	No. of	nita	Kansas No. of	City	No. of	ons	St. Jos No. of	eph
(Miles)	Trucks	%	Trucks	%	Trucks	%	Trucks	%
0-50 50-100 100-150 Over 150	9,374	81 15 3 1	12,301 23,065 9,409 2,185	26 49 20 5	29,562 78	99.7	19,561 7,087 598 441	71 26 2 1
Total	64,371	100	46,960	100	29,640	100	27,687	100
Distance Traveled (Miles)	No	odge (City %	No. of Trucks	lina %	8	Six-Markets No. of Trucks	Total
0-50 50-100 100-150 Over 150		290 447 64	95 4 1	5,244 285	95 5		129,269 40,336 11,820 3,563	70 22 6 2
Total	10.	801	100	5,529	100	1	84,888	100

83 Tons of Produce Hauled to Market By Average Kansas Farm

Average Quantity of	Various Producti	Hauled to Market pe	r Farm, Nearly All	by Truck
Commodity	Lbs. per Unit	Quantity	Tons	Percent
Wheat	60	2231 bushels	66.9	80.2
Cattle	750	10 head	3.8	4.5
Grain sorghums	56	97 bushels	2.7	3.2
Corn	56	79 bushels	2.2	2.7
Alfalfa hay	-	2 tons	2.0	2.4
Oats	32	78 bushels	1.2	1.5
Hogs	240	8 head	1.0	1.2
Dairy products	8	247 gallons	1.0	1.2
Prairie hay		1 ton	1.0	1.2
Eggs	1.6	694 dozen	0.6	0.7
Barley	48	24 bushels	0.6	0.7
Sheep and lambs	90	6 head	0.3	0.4
Poultry	4	42 head	0.1	0.1
Total			83.4	100.0

SOURCE: A Preliminary Study of the Use of Roads and Highways in Marketing Agricultural and Food Products in Kansas, by Kansas Agricultural Experiment Station, July 1948.

22% of Both Hard and Soft Coal Hauled from Mines by Truck

22% of Anthracite Shipped From Mines by Truck

All Stripping Production of Anthracite Handled by Truck

Strip Mine Production of Soft Coal Double 1941

Practically All Stripping Production

Handled by Truck

	Truck		***********	27 2202	
Total Production*	Shipments (Stripping Production*)	Percent of Total	Total Production*	Strip Mines*	Percent of Total
193249,501,511 193349,507,577 193456,798,951 193551,359,111	3,545,948 4,308,811 4,461,894 4,962,514	7.2 8.7 7.9 9.7	1932309,710,000 1933333,630,000 1934359,368,000 1935372,373,000	19,641,000 18,270,000 20,790,000 23,647,000	6.3 5.5 5.8 6.4
1936	3,757,678 5,014,052 5,080,344 5,308,049	6.9 9.7 11.0 10.3	1936439,088,000 1937445,531,000 1938348,545,000 1939394,855,000	28,126,000 31,751,000 30,407,000 37,722,000	6.4 7.1 8.7 9.6
194051,526,454 194153,942,177 194257,939,629 194360,511,730	6,010,364 7,855,945 9,657,307 8,688,896	11.7 14.6 16.7 14.4	1940460,771,000 1941514,149,000 1942582,693,000 1943590,177,000	43,167,000 55,071,000 67,203,000 79,685,000	9.4 10.7 11.5 13.5
1944	10,925,619 10,521,174 12,912,992 12,691,382	17.0 18.8 20.8 21.8	1944619,576,000 1945577,617,000 1946533,922,000 1947630,624,000	100,898,000 109,987,000 112,964,000 139,395,000	16.3 19.0 21.1 22.1

* Net Tons.

SOURCE: Department of Mines, Commonwealth of Pennsylvania.

* In Tons. SOURCE: U. S. Bureau of Mines.

10,856 Trucks Used by Logging Camps and Sawmills In 11 States and Alaska, 1949

Logging Camps and Sawmills With 5 or Fewer Vehicles Each Use 42% of Truck Equipment

		otal & Tractors 1949	5 or Less Trucks & Tractors Per Firm 1949	Miles of Private Truck Road, 1949
Oregon	4.009	4.152	1.653	6,938
Washington	1.845	2.441	1.142	3.047
California	1.749	2,289	857	2.771
Idaho	587	565	258	1,710
Montana	244	491	208	681
Arizona	367	357	64	320
New Mexico	87	129	33	374
Colorado	126	157	128	276
Wyoming	125	107	58	160
South Dakota	105	65	18	125
Utah	54	58	50	408
Alaska	22	45	35	21
Total	9,320	10,856	4,504	16,831

* Includes some caterpillar type tractors, as well as fifth wheel. SOURCE: West Coast Lumberman's Handbook and Directory.





66% of Sand and Gravel Hauled by Truck

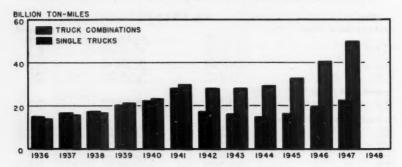
Year	SHIPM			
Sand and Gravel (Tons)	Total	Truck	% Trucke	
1941 1942 1943 1944 1944 1945	288,720,000 304,350,000 234,060,000 194,780,000 195,520,000 254,131,000 287,659,000	181,610,000 175,180,000 135,760,000 109,080,000 111,450,000 183,781,000 182,478,000	62.9 57.6 58.0 56.0 57.0 64.0 66.0	
Crushed Stone (Tons)				
1946 1947	177,478,000 206,136,000	80,918,000 97,898,000	46.0 47.5	
Portland Cement (376 lb. Barrels)			
1941 1942 1943 1944 1944 1945 1946	167,440,000 185,300,000 127,630,000 94,270,000 106,380,000 169,568,000 187,492,000	24,780,000 23,440,000 18,510,000 15,647,000 18,000,000 29,284,000 29,986,000	14.8 12.6 14.5 16.6 16.9 17.3 16.0	
Blast Furnace Slag (Tons)				
1941 1942 1943 1944 1944 1945 1946 1947	14,678,000 19,123,000 16,506,000 12,406,000 12,636,000 16,707,000 19,581,679 21,131,000	6,312,000 8,988,000 7,264,000 5,459,000 4,170,000 6,349,000 7,833,000 9,720,000	43.0 47.0 44.0 44.0 33.0 38.0 40.0 46.0	
Packaged Fuel (Tons)				
1941 1942 1943 1944 1944 1945 1946 1947 1947	270,128 253,210 215,519 175,717 206,715 190,587 182,618 156,686	265,729 242,266 201,382 163,328 195,002 176,032 171,348 146,414	96.4 95.7 93.4 92.9 94.3 92.4 93.8	
By-Product Coks (Tons)				
1943. 1944 1945. 1946.	26,731,230 26,031,430 24,936,608 21,492,906 25,993,895	2,459,555 2,547,135 2,547,478 2,175,361 2,047,819	9.2 9.8 10.3 10.1 7.9	
Fuel Briquets (Tons)				
1941 1942 1943 1944 1944 1945 1946 1947	1,299,591 1,725,086 2,141,765 2,431,124 2,736,719 2,973,464 3,154,317 3,106,689	244,481 317,262 386,244 438,144 488,777 495,216 569,805 566,867	18.8 18.4 18.6 18.0 17.9 16.7 18.1	

|Preliminary...
SOURCE: U. S. Bureau of Mines.





Sharp Upward Trend in Tonnage Hauled by Truck-Combinations



Tonnage Hauled by Truck Combinations Double That of Single Units, While Miles Traveled by Combinations is Less Than Half

	SINGLE	UNIT TRUC	CKS	TRUCK COMBINATIONS			
Main Rural Roads 1947	Vehicle Miles (000)	Ton-Miles Carried (000)	Average Weight of Load (Tons)	Vehicle Miles (000)	Ton-Miles Carried (000)	Average Weight of Load (Tons)	
New England Middle Atlantic South Atlantic EASTERN REGIONS	811,285 2,577,225 3,609,723 6,998,233	860,482 2,965,474 4,021,377 7,847,333	2.10 2.35 2.16 2.22	200,977 919,115 1,323,978 2,444,070		9.56 8.99 9.58 9.37	
East North Central	2,902,341 1,469,955 2,914,132 2,998,788 10,285,216	3,337,759 1,455,767 2,984,823 3,105,980 10,884,329	2.18 2.52 1.93 2.51 2.22	1,606,416 335,851 807,486 1,108,204 3,857,957	9,778,697 1,928,627 4,846,902 4,726,141 21,280,367	8.63 8.54 9.05 7.19 8.34	
Mountain. Pacific WESTERN REGIONS	1,503,184 1,959,729 3,462,913	1,354,717 2,523,948 3,878,665	2.61 2.35 2.43	326,270 1,257,544 1,583,814	2,408,521 12,440,536 14,849,057	11.48 13.14 12.84	
LINITED STATES	20 746 362	22 610 327	2 26	7 888 841	50 999 868	9.63	

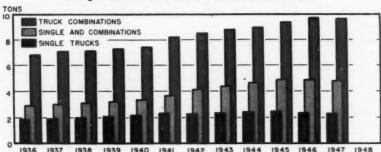
Total Trucks and Combinations

(Continued)	Vehicle Miles (OOO)	Ton-Miles Carried (000)	Average Weight of Load (Tons)
New England Middle Atlantic South Atlantic EASTERN REGIONS	1,012,262	2,187,043	3.99
	3,496,340	8,025,404	4.40
	4,933,701	12,505,330	4.55
	9,442,303	22,717,777	4.44
East North Central East South Central West North Central West South Central CENTRAL REGIONS	4,508,757	13,116,456	4.92
	1,805,806	3,384,394	4.21
	3,721,618	7,831,725	3.77
	4,106,992	7,832,121	4.14
	14,143,173	32,164,696	4.32
Mountain	1,829,454	3,763,238	5.16
	3,217,273	14,964,484	7.40
	5,046,727	18,727,722	6.81
UNITED STATES	28,632,203	73,610,195	4.81

SOURCE: Estimated by Public Roads Administration, Div. of Highway Transport Research.

Average Truck Load on Main Rural Roads 4.8 Tons

Single Trucks 2.3 Tons—Combinations 9.6



Single Units 73% of Trucks on Main Rural Roads

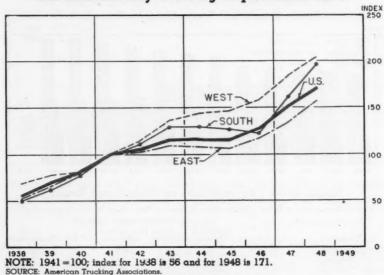
Percent Distribution of Truck Traffic by Type of Truck on Main Rural Roads, Summer 1947

		SINGL			
Region	Panel and Pick-Up	Other T 2 Tired	wo Axles 4 Tired	3 Axle	Total Single-Units
New England Middle Ätlantic South Ätlantic Eastern Regions	23.4 29.3	3.3 7.6 3.2 4.9	40.7 39.5 36.9 38.2	2.1 3.2 3.8 3.4	80.2 73.7 73.2 74.1
East North Central East South Central West North Central West South Central Central Regions	33.6 24.9 36.8	1.2 3.0 5.4 2.5 2.9	36.1 43.2 47.1 32.8 39.0	3.9 1.6 .9 .9	64.4 81.4 78.3 73.0 72.7
Mountain Pacific Western Regions	20.2	2.0 8.5 6.1	34.3 18.8 24.4	2.2 13.4 9.4	82.2 60.9 68.6
United States	28.5	4.1	36.2	3.7	72.5

		TRU	CK COMBIN	NATIONS	
Region	Tractor and Semi-Trailer	Truck and Trailer	Total Combina- tion	All Trucks and Combinations	Number of Trucks in Sample
New England Middle Atlantic South Atlantic Eastern Regions	. 26.1 . 26.7	.1 .2 .1 .1	19.8 26.3 26.8 25.9	100.0 100.0 100.0 100.0	18,191 26,959 20,393 65,543
East North Central East South Central West North Central West South Central Central Regions	18.6 20.7 25.4	1.5 1.0 1.6 1.2	35.6 18.6 21.7 27.0 27.3	100.0 100.0 100.0 100.0 100.0	19,255 12,023 44,544 15,073 90,895
Mountain	. 23.3	2.8 15.8 11.1	17.8 39.1 31.4	100.0 100.0 100.0	16,459 19,444 35,903
United States	24.9	2.6	27.5	100.0	192,341

SOURCE: Public Roads Administration, Div. of Highway Transport Research.

For-Hire Intercity Trucking Tripled Since 1938



63% of Motor Truck Mileage Is Rural Urban and Rural Mileage of Trucks and Average Miles per Truck

		LLION VE	OMBINATI HICLE-MII		Registra-	Average Miles Per	Consump- tion (Million	Miles
Year	Rural	Rural	Urban	Total	(1,000)	Truck	Gallons)	Gal.
1936	22.076	83.7	19.031	41,107	4,071	10,098	4,003	10.27
1937	24,295	55.0	19,856	44,151	4,301	10,264	4,365	10.12
1938	25,768	57.9	18,727	44,495	4.285	10,383	4,465	9.97
1939	27,771	88.8	19,448	47,219	4,495	10,504	4,807	9.82
1940	30,203	60.5	19,724	49,927	4,699	10,624	5,156	9.68
1941	34,401	62.7	20,490	54,891	5,112	10,739	5,754	9.54
1942	27,145	59.4	18,582	45,727	4,762	9,602	4,889	9.35
1943	24,546	59.0	17,048	41,594	4,611	9,021	4,534	9.18
1944	24,637	59.1	17,071	41,708	4,642	8,984	4,576	9.12
1945	27,149	59.1	18,760	45,909	4,956	9,264	5,055	9.08
1946	34,594	61.6	21,552	56,146	5,839	9,615	6,068	9.25
1947	40,771	61.7	25,318	66,089	6,650	9,939	7,243	9.13
1948*	47,900	63.4	27,600	75,500	7,380	10,250		

*Preliminary.
**Includes publicly owned vehicles. Reduced 2.5% to allow for trucks registered in more than one stats.
Subsequent to 1941 vehicles owned by military services are not included.
SOURCE: Public Roads Administration.

Highway Post Offices Speed Mail Delivery By as Much as 24 Hours

"In actual practice, highway post offices have advanced the delivery of mails to post offices on their routes by as much as 24 hours and have provided within-the-day exchange of mails between post offices along the various routes." . . . "The possibility of utilizing long-haul trucking to supplement railway transportation for the movement of bulk mails was studied during the past year and found to be practicable. Shortly after the close of the fiscal year the first long-haul trucking contract was placed in operation." . . "A special study and experiment is being made into the use of truck transport to move mails from Great Falls, Mont., and Seattle, Wash., to Anchorage and Fairbanks, Alaska. Such service may prove more rapid and cheaper than the steamboat and rail service now operating between the continental United States and Alaska."

SOURCE: Annual Report of Postmaster General, Fiscal Year 1948.

65% of Government Civilian Trucks Are Under 11/2 Tons

	NUMBER OF TRUCKS*									
Federal Civilian Department	Under 1 Ton	1 Ton	1½ Ton	2 Ton	Over 2 Ton	Truck Tractors	Total			
Agriculture	11,400	262	2,804	491	268	119	15,344			
Post Office	1,847	5,880	2,233	584	540		11,084			
Interior	5,490	187	2,560	552	849	128	9,766			
Federal Security Agency	1,617	120	265	21	27	4	2,054			
Veterans Administration	625	12	918	273	159	34	2,021			
Commerce	1,592	65	243	48	***	21	2,002			
Treasury	833	38	375	69	266	32	1,613			
Tenn. Valley Authority	778	13	304	1	260	34	1,390			
Other	4,066	103	1,715	1,022	1,204	469	8,546			
Total	28,248	6,680	11,417	3,061	3,573	841	53,820			
Percent	52.5%	12.4%	21.2%	5.7%	6.6%	1.6%	100.0%			

*Number on hand as of June 30, 1948 in Civilian Agencies of U. S. Excludes vehicles outside continental U. S. or vehicles of military agencies.

U. S. Government Trucks Average 5,622 Miles Per Year

8,728 Trucks Disposed of During 1948

	Under 1 Ton	1 Ton	1 1/2 Ton	2 Ton	Over 2 Ton	Truck Tractors	Total
Average Miles Per Vehicle Per Year ①	5,574	4,291	3,240	2,827	3,552	3,151	5,622
No. of Vehicles Reporting Mileage	31,751	862	11,198	2,785	3,262	967	50,825
Total Number of Vehicles— Disposed in 1948	5,375	92	2,126	372	601	162	8,728
Average Accumulated Mileage per Vehicle Disposed of ①,	56,451	47,015	33,983	28,850	24,656	19,140	47,111

1 Includes only vehicles reported on a mileage basis.

SOURCE: Annual Motor Vehicle Report for Fiscal Year ending June 30, 1948 by Bureau of the Budget.

3-Axle Trucks 1% of Total in Pennsylvania

VEHICLES REGISTERED ON THE BASIS OF CHASSIS WEIGHT IN PENNSYLVANIA

	2-1	Axle		3-Axle		Tot	al .
Chassis Weight	Maximum Gross Weight	Number of Vehicles	Maximum Gross Weight	of	Percent 3-Azle	Number of Vehicles	Percent of Total
1,999 Lbs. and Under	5,000	111,725				111,725	30.3
2,000 to 2,999 Lbs	7,000	64,092		C		64,092	17.4
3,000 to 3,999 Lbs	11,000	42,251				42,251	11.5
4,000 to 4,999 Lbs	15,000	86,402	16,000	11		86,413	23.5
5,000 to 5,999 Lbs	19,000	25,712	24,000	136	.5	25,848	7.0
6,000 to 7,499 Lbs	23,000	14,502	28,000	691	4.5	15,193	4.1
7,500 to 8,999 Lbs	27,000	12,122	32,000	1,683	12.2	13,805	3.7
9,000 Lbs. and Over	30,000	8,221				8,221	2.2
9,000 to 11,999 Lbs			36,000	315	100.0	315	0.1
12,000 Lbs. and Over			40,000	758	100.0	758	0.2
Total		365,027	*****	3,594	1.0	368,621	100.0

*Less than .1%.

SOURCE: Public Roads Administration.

27.500 Truck Dealers in United States

1	Vumber	N	umber	N	umber
Ala	. 361	Maine	282	Okla	581
Āris	. 157	Md	194	Ore	355
Ark	. 381	Mass	673	Penn	1,842
Calif	1,361	Mich	1.174	R. I	81
Colo	364	Minn	1.072	S. C	298
Conn		Miss	362	S. D	299
Dela		Mo	785	Tenn	406
Dist. of Col	. 38	Mont	325	Texas	1,581
Florida		Nebr	519	Utah	173
Ga		Nev	68	Vt	131
Idaho	270	N. H	164	Va	527
m		N. J	598	Wash	497
Ind		N. M	167	W. Va	369
Iowa		N. Y	1,649	Wis	1,031
Kan,	ce.	N. C	596	Wyo	164
Ку	466	N. D	348	Total. 1949 2	7.874
La		Ohio	1.273		4.992

30% of Trucks are in 95 of the 3,000 U.S. Counties Ranked According to Population of County

Ranked Acce	ording to	Population of County
County, Principal City, State July	1, 1948	County, Principal City, State July 1, 1948
5 Boroughs, New York, N. Y	136,265	Norfolk (2), Norfolk, Va 9,498
Cook, Chicago, Ill.	103,656	Delaware, Chester, Pa
Los Angeles, Los Angeles, Cal	148,759	Bristol, Fall River.—N. Bedford, Mass 11,791
Wayne, Detroit, Mich	65,678	Union, Elizabeth, N. J
Philadelphia, Philadelphia, Pa	52,580	Lucas, Toledo, Ohio
Allegheny, Pittsburgh, Pa	40,155	Norfolk, Quincy, Mass 8,955
Cuyahoga, Cleveland, Ohio	39,006	Montgomery, Dayton, Ohio
St. Louis, St. Louis, Mo	41,433	Ramsey, St. Paul, Minn
Baltimore, Baltimore, Md.	34.527	Hampden, Holyoke-Springfield, Mass. 11,618
Middlesex ①, Lowell, Mass	28,573	Lake, Gary-Hammond, Ind 8,182
Essox, Newark, N. J.	37,082	Tarrant, Ft. Worth, Texas
Suffolk, Boston, Mass	25,354	Passaic, Paterson, N. J
Erie, Buffalo, N. Y.	27,615	Montgomery, Norristown, Pa
Washington, D. C.	20,011	Oklahoma, Oklahoma City, Okla 17,659
Milwaukee, Milwaukee, Wisc.	21,833	Onandaga, Syracuse, N. Y
San Francisco, San Francisco, Cal	33,994	Duval, Jacksonville, Fla
Harris, Houston, Texas	32,177	Davidson, Nashville, Tenn
Hudson, Jersey City, N. J.	16,739	Douglas, Omaha, Neb
Hamilton, Cincinnati, Ohio	22,088	
Alameda ①, Oakland, Cal	25,178	Stark, Canton, Ohio
King, Seattle, Wash	30,476	Camden, Camden, N. J 8,915
Hennepin, Minneapolis, Minn	21,646	Kent, Grand Rapids, Mich
Westchester, Yonkers, N. Y	15,977	Lackawanna, Scranton, Pa 8,506
Orleans, New Orleans, La	17,373	Salt Lake, Salt Lake City, Utah 11,570
DeKalb-Fulton, Atlanta, Ga	23,951	Genesee, Flint, Mich
Providence, Providence, R. I.	21,666	Sacramento, Sacramento, Cal. 14,249
Dallas, Dallas, Texas	27,597	Berks, Reading, Pa
New Haven (1), New Haven, Conn	22,918	Tulsa, Tulsa, Okla
San Diego, San Diego, Cal	18.343	Albany, Albany, N. Y. 11,312
Marion, Indianapolis, Ind	25,180	Mercer, Trenton, N. J 9,974
Jackson, Kansas City, Mo	19,924	Pierce, Tacoma, Wash
Hartford, Hartford, Conn.	20,835	Knoz, Knozville, Tenn
Worcester, Worcester, Mass	18,492	Sedgwick, Wichita, Kan
Jefferson, Birmingham, Ala	18.073	Hillsborough, Tampa, Fla
Multnomah, Portland, Ore	22,391	Polk, Des Moines, Iowa 9,452
Essex, Lynn-Lawrence, Mass	14.022	Oneida, Utica-Rome, N. Y 8,846
Fairfield, Bridgeport, Conn	18,927	Spokane, Spokane, Wash
Jefferson, Louisville, Ky	16,603	St. Louis, Duluth, Minn 9,105
Nassau, Hempstead, N. Y	15.832	Erie, Erie, Pa
Franklin, Columbus, Ohio	19.889	New Castle, Wilmington, Del
Monroe, Rochester, N. Y.	14,379	Hamilton, Chattanooga, Tenn 7,515
Bergen, Garfield-Hackensack, N. J	15,202	St. Joseph, South Bend, Ind 7,426
Luzerne, Wilkes-Barre, Pa	12,789	Wyandotte, Kansas City, Kan 6,838
Bexar, San Antonio, Texas	16,660	Mecklenburg, Charlotte, N. C. 9,972
Summit, Akron, Ohio	13,367	Allen, Ft. Wayne, Ind
Shelby, Memphis, Tenn	13,868	Peoria, Peoria, Ill 6,866
Mahoning-Trumble, Youngstown, Ohio	12,713	
Dade, Miami, Fla	21,232	Total, 95 Counties
Denver, Denver, Colo.	18,038	U. S. Total
Denver, Denver, Colo	10,036	U. S. 16tat

NOTE: Counties included in the above tabulation are those which make up the top 60 counties in the country, on the basis of population, plus those counties which, while not in the top 60, contain one or more cities of 100,000 population or more in 1940.

Additional cities of 100,000 or more population (1947) are contained in the following counties: Los Angeles County, Calif.—Borkeley; New Haven County, Calif.—Borkeley; New Haven County, Cont.—Waterbury.

3 Norfolk County includes the independent cities of Norfolk, South Norfolk, and Portsmouth.

SOURCE: R. L. Polk & Co.

31% of Farms Owning Trucks Are Without Cars

		FARMS	REPORTING	TRUCKS		Farms O	vnina
		Percent of All		2 or More	Number of Trucks	Farms On Trucks, Br Passenger	ut Not
	Total	Farms	1 Truck	Trucks	on Farms	Number 1	Percent
AlaArizArkCalifColo	21,939	9.8	20,478	1,461	23,949	15,200	69.3
	5,008	38.1	4,015	993	6,859	1,783	35.6
	30,304	15.2	28,264	2,040	33,134	22,791	75.2
	61,960	44.6	48,276	13,684	85,696	8,589	13.9
	24,057	50.5	20,539	3,518	28,794	6,224	25.9
Conn Del Fla Ga Idaho	11,567	52.0	8,900	2,667	15,651	1,532	13.2
	3,110	33.5	2,695	415	3,800	462	14.9
	16,572	27.1	14,296	2,276	21,639	8,640	52.1
	31,250	13.8	28,818	2,432	34,688	17,879	57.2
	16,576	39.9	14,631	1,945	19,096	5,636	34.0
Ill.	52,600	25.8	49,591	3,009	56,629	8,559	16.3
Ind.	35,260	20.0	32,831	2,429	38,411	6,086	17.3
Iowa	35,482	17.0	34,047	1,435	37,386	4,940	13.9
Kan.	54,099	38.3	48,470	5,629	60,908	9,132	16.9
Ky.	25,175	10.6	23,651	1,524	27,194	11,552	45.9
La.	18,637	14.4	17,090	1,547	20,974	12,097	64.9
Maine	15,229	36.1	13,258	1,971	17,849	4,896	32.1
Md.	16,080	39.0	13,874	2,206	19,197	2,406	15.0
Mass.	14,589	39.4	11,923	2,666	18,751	2,722	18.7
Mich.	37,304	21.3	34,236	3,068	41,303	6,598	17.7
Minn Miss Mo Mont Neb	44,170	23.4	41,639	2,531	47,413	6,959	15.8
	25,793	9.8	24,002	1,791	28,267	17,919	69.5
	44,241	18.2	42,002	2,239	47,225	23,103	52.2
	23,661	62.7	19,136	4,525	29,388	6,409	27.1
	30,792	27.6	28,406	2,386	33,761	3,840	12.5
Nev.	1,898	55.4	1,444	454	2,603	595	31.3
N. H.	7,486	39.8	6,224	1,262	9,191	2,029	27.1
N. J.	16,338	62.3	11,884	4,454	23,220	2,876	17.6
N. M.	10,256	34.5	9,232	1,024	11,902	5,754	56.1
N. Y.	57,049	38.2	48,539	8,510	69,141	10,837	19.0
N. C. N. D. Ohio Okla. Ore.	30,489	10.6	28,699	1,790	32,924	14,246	46.7
	32,494	46.7	28,947	3,547	36,674	4,270	13.1
	38,670	17.5	35,665	3,005	42,808	5,214	13.5
	40,910	24.8	38,236	2,674	44,381	19,183	46.9
	23,253	36.8	19,925	3,328	28,118	6,029	25.9
Pa.	48,070	28.0	42,464	5,606	56,271	8,648	18.0
R. I.	2,115	58.7	1,480	635	3,142	311	14.7
S. C.	13,296	9.0	11,917	1,379	15,348	4,392	33.0
S. D.	20,487	29.8	19,003	1,484	22,230	3,394	16.6
Tenn.	24,659	10.5	23,425	1,234	26,326	15,031	61.0
Texas.	78,809	20.5	71,223	7,586	89,286	34,079	43.2
Utah	9,720	36.9	8,741	979	10,969	3,575	36.8
Vt	8,386	31.7	7,440	946	9,567	2,183	26.0
Va	27,966	16.2	25,539	2,427	31,956	11,560	41.3
Wash.	32,730	41.0	27,550	5,180	40,034	7,941	24.3
W. Va	14,843	15.2	13,825	1,018	16,285	8,978	60.5
Wis.	56,523	31.8	53,123	3,400	61,010	10,464	18.5
Wyo	7,424	56.8	6,366	1,058	8,917	2,443	32.9
D. of C.	24	60.0	17	7	35	11	45.8

United States. 1,299,350 22.2 1,165,976 133,374 1,490,300 399,997 30.8

SOURCE: United States Census of Agriculture, 1945.

Large Truck Fleets Owned by Shippers

	of rucks	Semi- Trac- tors	Trail-	Cars	No. of Trucks DAIRIES	tors	Trail- ers	Cars
General Baking Co	,534	111 108 50 20 35 40 12 75 23	124 98 60 20 33 34 25 75 23	120 300 250 6 16 8 6 7 15	National Dairy Prod. 10,000 Bowman Dairy Co. 1,685 Sheffield Farms Co. 1,625 Phila, Dairy Prod. 85 Foremost Dairies, Inc. 625 Dairymen's Coop. 577 Penn Dairies, Inc. 225 Roberts Dairy Co. 214 Western United Dairy. 200 Green Spring Dairy. 166 Metager Dairies. 100	150 35 38 28 31 31 4 4 50 16 4 10 10 50 4 10 10 10 10 10 10 10 10 10 10 10 10 10	150 150 105 86 8 81 50 16 9 30 5	3,000 150 115 34 130 9 275 60 50 30
Capital Bakers, Inc. The City Baking Co. Eddy Bakeries, Inc.	283 277 250	3 5 10	3 6 10	18 10 15	OIL AND GAS			
Jacob Laub Bak. Co Hall Baking Co Oswald Jaeger Bak. Co. Liberty Baking Co Braun Baking Co	182 175 160 151 142	3	3 1	14 6 1 1 5		3 514 5 80 0 326	655 25 336 465	3,555 2,492 2,872 1,450 1,408 874
Kraft Foods Co General Ice Cream	0D 1,965 1,850 1,300 1,300 1,000 936 650 600 600 298 436 300 © 298 273 255 200 183 175		14 105 19 	129 2,250 276 300 1,035 156 800 959 19 1,900 43 92 353	Atlantic Refining Co. 1, 255 Sinclair Refining Co. 1, 205 Humble Oil & Refin. 1, 111 Creole Petrol. Corp. 1, 099 Union Oil Co. of Cal. 1, 000 Stand. Oil of Ohio. 98: Sun Oil Company. 844 The Ohio Oil Co. 761 Imperial Oil, Ltd. 655 General Petrol. Corp. 644 Continental Oil Co. 577 Tide Wir. Assoc. Oil 577 Am. Petrol. & Trap. 366 Richfield Oil Corp. 399 Superior Oil Co. 366 Petrol. Heat & Power 366 Schlumbrgr. Well Sur. 344 Ougker State Oil. 217	3 235 9 196 9 196 8 85 8 85 7 323 3 308 9 73 9 73 120 9 73 120 145 111 18 124 4 25 0	65 395 265 178 351 478 460 181 118 97 154 70 161 53 27 24	1,077 393 1,948 517 427 718 924 693 15 164 535 315 350 217 362 1
Federal Tea Co H. C. Bohack Co., Inc	95 80	26	37	100	Cities Service Oil	1 44 2 31 0 101	44 74 94 29	141 134 210
	3,200 3,006 900 300 146	400 208 50 16 20		4,800 2,101 500 125 357	Signal Oil Co. 14 Deep Rock Oil Corp. 12: Warren Petrol. Corp. 7: Anderson-Prichard Oil 7 Mid-West Refns., Inc. 33	4 28 2 12 5 1 7	27 30 15 7 41	34 52 150 76 6

*Includes owned or operated.

①Includes semi-tractors and trailers.

Includes trucks and semi-tractors.Special utility trailers including pole.

(Continued on next page)







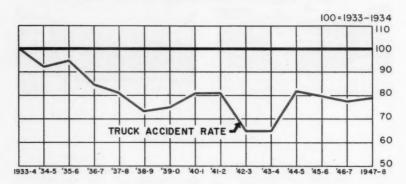


(Continued from preceding page)

Tru	f Trac-	Trail-	Cars		No. of Trucks	tors	Trailers	Cars
PUBLIC U		3		Central Tr. Lines Huber & Huber Mtr. Ex.	118	170	236	- 4
Bell System43,		9,000 1		Gays Express, Inc	36	28	33	1
Pac. Gas & Elec 2,		I.	1,521	Roadway Express, Inc.	30	764	810	22
	049	òrió	734	Interstate Dispatch, Inc.		106	210	2
	103 1	250	780	Brody Transfer & Stge	16	60	134	4
	089		1,040	2104) 1144401 2 219011		-		
	037 3 980 2	413	170					
	718 5		381	MISCEI	LANE	OUS		
	547 6	36	372	City Ice & Fuel Co	2.000	170	175	150
	520 5		147	Golden State Co., Ltd		52	89	106
	467 4		285	Sears, Roebuck & Co	748	247	315	15
	453 68	246	199	du Pont de Nemours	631	40	119	683
	385 5	126	81	Consol. Laundries Crp	583	4	4	31
Fla. Power Corp	300 8			Equitable Auto Co	556	18	144	393
	297	71	206	American Ice Co	463	7	10	4
	291	79	348	John F. Trommer, Inc	450	30	60	20
	279	60	227	Allied Purchasing	400	2	2	125
	263 1	3	276	Marshall Field & Co	278	10	35	53
	254 6		100	Burns Bros	256	10		18
	254 5 223 2			Diamond Match Co	224	43	67	930
	204	2	160	Crane Company	185 180			2
	204 201 3	15	92 127	Atlanta Laundries Davey Tree Expert Co		***	***	23
Hope Natural Gas Co Boston Edison Co	100	5	300	Metropolitan Ice Co	167	5	6	18
Dayton Power & Lgt	187 4		263	V. S. Gypsum Co	150	10	10	975
Brooklyn Union Gas	101		60	Cleveland Bldrs. Sup	128	3	6	
Indpl. Pow. & Lgt	134 2	3	45	Peerless Laundry Serv		5	4	4
Louisville Gas & Elec	126		45	Lehigh Portland Cemen		14		167
Doubleton Gus a moon.				Nat'l Casket Co., Inc	106	2	2	70
RUBE	BER			Lone Star Cement Corp.	74	3	3	169
Firestone Tire & Rbr 1,	684 17	106	1.555	PaDixie Cement Corp.				86
	817 32		*650	Geo. F. Alger Co	60	395	700	16
	735 24		1,312					
Goodyear and a marri			-,	NEWS	SPAPE	RS		
TOBA	CCO			CO	000			
R J. Reynolds Tob	721 B	8	149	Chicago Herald-Am Sun & Times Co	230 205	4	1	136
	475	_	125	New York News		_	_	40
	325		115	Philadelphia Inquirer	154	4	***	12
	291 23	29	118	Detroit Times	117	3	3	239
Metropolitan Tob. Co	110		140	N. Y. World-Telegram	105			200
				Register & Tribune		2	2	342
TRANSPORTATION		GE AN	D	The Detroit News		2		55
DELIV	ERY			Cleveland News	93	1	1	5
Rlwy. Expr. Agency 15,	000 700	1,700	500	The Pittsburgh Press	91			3
Hertz Drivurself 4,	780 ③	45	1,280	Pitts. Sun-Telegraph	87			149
United Parcel Service 4,	069 56	108	1	L.A.Evening Herald Ex.		***	***	***
	183 18	18	21	Eve. Star News. (D. C.).		4	5	17
	825	100	64	New York Times	80 78		***	17
Motor Haulage Co., Inc.	196 39		10	Journal Co. (Milw.)	58		***	26
Garrett Frt. Lines	192 91 171 91		10	St. Louis Globe-Demo The Times-Mirror (L.A.).		***	***	17
Southern Cal. Lines	138 327		16	Cleveland Press	53	1.1.5	***	49
Comm. Motor Frt	130 341	420	10	OTO ACTUAL TIMES	99			40

SOURCE: Survey made by Automobile Manufacturers Association.

1948 Truck Accident Rate 21% Below 1934



Truck Fleet Accident Rate 4.5 per 100,000 Miles

July 1, 1947 to June 30, 1948	No. of	No. of Vehicles	No. of Vehicle Miles (OOO)	Average Miles per Vehicle	Accident Rate (No. per 100,000 Miles
ALL TRUCKS	1,538	103,191	1,328,187	12,871	4.51
For-Hire-Intercity Trucking	77	5,463	227,769	41,693	1.54
Private-Intercity Trucking	86	8,625	89,170	10,339	.77
For-Hire-City Trucking	107	12,306	95,497	7,760	28.72
Private—City Trucking	195	4.872	51,438	10,558	1.66
Bakeries	203	7,373	116,860	15,850	2.83
Beverages	26	854	6,054	7,089	7.80
Coal & Ice.	31	1,071	9,758	9,111	5.38
Ice Cream & Dairy Products	92	4,648	65,450	14,081	2.99
Dairies	163	13,478	120,909	8,971	3.72
Laundry & Dry Cleaning	40	662	5,942	8,976	3.37
Meat Packing	41	2,859	38,986	13,636	6.82
Newspapers	18	1,062	19,440	18,305	5.02
Petroleum-Intercity	47	3,867	76,094	19,678	1.87
Petroleum—City	94	8,158	117,279	14,376	2.35
Public Utilities	192	25,150	249,602	9,925	2.68
Retail Stores	90	2,012	26,309	13,076	6.18
Wholesale Stores	36	731	11,630	15,910	2.80
ALL BUSES & TAXICABS	95	8,778	498,708	56,813	4.20
Intercity—Bus	49	3,546	312,855	88,228	1.62
City—Bus	37	4,971	172,628	34,727	8.88
Taxicabs	9	261	13,225	50,670	4.17
ALL PASSENGER CARS	342	32,635	518,660	15,893	1.26
Passenger Cars—Eastern	178	17,417	273,855	15,725	1.53
Passenger Cars—Western	164	15,218	244,805	16,087	.95
ALL FLEETS	1,975	144,604	2,345,555	16,221	3.72

NOTE: Accidents are defined to include property damage and accidents resulting from improperly parked vehicles, as well as personal injury and death.

SOURCE: "1947-1948 Accident Rates" National Safety Council.

23,545 Fleet Operators Use 1,018,734 Trucks

63% Operate 8 to 24 Trucks Each

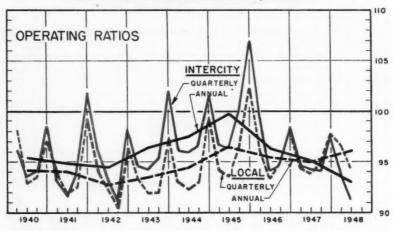
TRUCK FLEETS OPERATING 8 OR MORE TRUCKS

	8 to 2	4 Trucks	25 to 4	9 Trucks	80 to 8	9 Trucks	100	& Over	7	otal
	Floots	Trucks	Floots	Trucks	Floots	Trucks	Fleets	Trucks	Floots	Trucks
Ala	155	1,938	61	2,091	25	1.725	19	5,917	260	11,671
Aris	45	582	23	795	8	525	7	1,585	83	3,487
Ark	89	1,232	33	1,166	11	793	7	2,102	140	5.293
Calif	781	10,678	353	12,766	208	14.023	177	53,946	1,519	91,413
Colo	168	2,264	47	1,533	23	1,628	19	8,531	257	13,956
				.,				-,		20,000
Conn	318	3,949	93	3,093	33	2,165	13	3,276	457	12,483
Dela	45	540	17	560	13	869	5	843	80	2,812
Dist. of Col	90	1,140	42	1,437	31	2,184	27	18,010	190	22,771
Fla	175	2,317	93	3,162	40	2,641	24	3,852	332	11,972
Ga	233	3,026	72	2,459	33	2,185	31	13,172	369	20,842
Idaho	36	421	17	552	6	370	6	1,925	65	3,268
III	942	12.361	317	10,617	136	9,148	119	36,160	1,514	68,286
	418	5,529	157	5,237	68	4,456	28			
Ind								8,363	671	23,585
Iowa	275	3,569	77	2,645	22	1,421	10	2,901	384	10,536
Kans	185	2,413	51	1,699	20	1,248	12	5,248	268	10,608
Ку	168	2,290	55	1,974	17	1,163	15	4,017	255	9,444
La	267	3,642	73	2,489	38	2,501	23	3,539	401	12,171
Maine	95	1,200	37	1,313	12	737	8	1,513	152	4,763
Md	279	3,671	79	2,573	44	2,972	37	8,029	439	17,245
Mass	836	10,908	198	6,581	86	5,719	63	15,328		
P1038	030	10,500	100	0,301	00	3,115	03	13,320	1,183	38,536
Mich	666	8,403	225	7.614	132	8,986	75	17,475	1,098	42,478
Minn	241	3,165	99	3,500	68	4,570	34	6,656	442	17,891
Miss	65	823	15	500	13	952	7	1,702	100	3,977
Mo	403	5,045	122	4,162	85	5,928	58	14,498	668	29,633
Mont	69	941	28	972	15	898	7	1,497		
Mont	03	941	20	316	13	030	- 4	1,497	119	4,308
Nebr	146	1,902	48	1,670	20	1,425	15	2,850	229	7,847
Nev	17	227	10	331	3	180	2	357	32	1,095
N. H	66	853	19	654	6	372	4	923	95	2,802
N. J	633	8,291	187	6,147	101	6,755	56	12,617	977	33,810
N. M	39	563	14	473	3	201	7	1,794	63	3,031
N. Y	1,321	17,042	409	13,688	221	14,727	200	103,788	2 161	140 046
	273	3,471	81	2,757	42	2,855			2,151	149,245
N. Car							32	11,017	428	20,100
N. Dak	43	542	12	405	8	551	***		63	1,498
Ohio	962	12,296	293	9,871	147	9,735	102	25,883	1,504	57,785
Okla	190	2,577	67	2,212	26	1,761	27	9,729	310	16,279
Ore	163	2,244	73	2,450	28	1,861	14	4,159	278	10,714
Penn	1,470	18,660	430	14,299	177	11,904	122	33,116	2.199	77,979
R. Isl	151	1,781	40	1,410	19	1,201	8	1,815	218	6,207
S. Car	124	1,615	48	1,587	12	752	5	1,754	189	5,708
S. Dak	41	563	15	537	8	526	3	530	67	2,156
				0.000						
Tenn	241	3,154	72	2,305	43	3,093	26	8,746	382	17,298
Texas	555	7,225	177	6,054	118	8,254	77	15,463	927	36,996
Utah	74	915	23	751	15	1,010	9	1,792	121	4,468
Vt	30	363	5	158	4	270	1	210	40	1,001
Va	266	3,304	85	2,996	36	2,570	30	13,116	417	21,986
Wash	293	3.737	98	3,295	47	3,191	32	5,463	470	18 606
W. Va		2,301	57	1,947	14		19	4,000	271	15,686
		5,131	115	3,948						9,233
Wisc					72		36	7,130	615	21,001
Wyo	34	470	15	541	2	108	2	259	53	1,378
Totals	14,749	191,274	4,777	161,976	2,359	158,886	1,660	506,596	23,545	1,018,732

SOURCE: Commercial Car Journal, Survey as of January 1948.

Intercity Motor Carrier Operations More Profitable than Local

1948 Reversed Trends of Intercity and Local

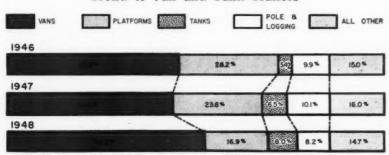


Operating Statements of For-Hire Motor Trucking Concerns

	LOCAL	CARRIERS	ALL C	CARRIERS
	1947	1948	1947	1948
Number of carriers represented	. 525	525	1,929	1,929
Revenues:				
Freight—Intercity—Common Freight—Intercity—Contract Freight—Local	\$ 49,119,609 17,136,137 160,040,922	\$ 56,548,732 19,807,947 163,985,080	\$1,054,142,213 81,146,718 172,467,753	\$1,365,896,740 100,121,358 176,933,380
Intercity Transportation for Other Class I Carriers. Other operating revenue. Total Operating Revenue.	1,567,870 8,493,750 236,358,288	2,068,529 6,851,834 249,262,122	6,918,837 14,998,994 1,329,674,515	10,416,362 13,854,162 1,667,222,002
Expenses:				
Equipment maintenance Transportation. Terminal. Traffic Insurance and Safety. Administrative and General. Total operation and maintenance	31,214,621 115,878,613 15,507,328 3,859,467 10,523,581 23,738,631 200,722,241	32,427,941 125,540,701 15,208,692 4,385,969 11,576,519 23,976,856 213,116,678	175,805,713 586,588,633 144,644,459 28,853,502 73,365,269 104,875,323 1,114,132,899	201,244,169 760,600,960 169,825,839 36,712,415 95,812,129 119,650,912 1,383,846,424
Depreciation expense	10,222,383 124,497			
otions. Operating taxes and licenses Operating rents—Net Total expenses	7,788 11,943,079 2,469,091 225,240,085	11,455 11,940,613 2,381,988 239,526,258	147,102 68,364,383 30,303,295 1,263,008,031	149,674 75,046,202 36,703,805 1,558,919,607
Operating ratio (percent)	95.3	96.1	95.0	93.5
Net operating revenue Other income Other deductions. Net income before income taxes. Income taxes Net income after taxes	11,118,203 8,039,731 1,947,849 17,210,085 4,810,344 12,399,741	9,735,864 9,031,114 1,788,412 16,978,566 4,853,490 12,125,076	66,666,484 11,663,331 8,643,371 69,686,444 20,085,342 49,601,102	108,302,395 15,779,268 11,207,529 112,874,134 34,057,220 78,816,914
Intercity power-unit miles: Common . Contract .	99,473,445 43,164,211	105,532,272 47,038,873	2,406,901,020 269,535,124	2,902,167,166 307,710,026
Tons transported: Intercity—Common Intercity—Contract	9,421,440 5,840,267	10,154,887 6,770,420	113,815,537 21,330,967	128,885,621 24,395,333
al Definit				

SOURCE: A.T.A. Summary of I.C.C. Figures.

Trend to Van and Tank Trailers



1948 Truck Trailer Shipments 46,930, Value \$139,978,652

1947		1948	
Production	Shipments	Production	Shipment
1,852 1,185 18,601	24,833 2,474 855 19,445 1,759	23,191 2,277 546 18,366 2,002	23,712 2,722 616 18,351 2,023
3,369	12,503 3,404 1,167 7,932	7,506 1,590 586 5,330	9,202 1,951 895 6,356
3,019	3,802 3,386 416	3,550 3,176 374	3,420 3,042 378
5,356 3,815	5,320 3,696 1,624	3,664 2,055 1,609	3,899 2,183 1,716
2,405	2.417	1.825	1.838
808	795	319*	439*
622	797	669	614
1,365	1,604	1,662	1,749
49.795	52.071	42.386	44.873
3,301	3,301	2,087	2,087
market and and and	55.372	44,443	46,930
	Production 23,254 1,882 1,885 18,601 1,616 12,555 3,369 1,271 7,915 3,430 3,019 411 5,356 3,615 1,541 2,405 808 622 1,365 49,798 3,301	Production 23,254 1,882 1,882 2,474 1,185 18,601 1,616 1,759 12,555 12,553 3,369 3,404 1,271 1,167 7,915 7,932 3,430 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301 3,301	Production Shipments Production 23,254 24,833 23,191 1,882 2,474 2,277 1,185 855 5,46 18,601 19,445 18,366 1,616 1,759 2,002 12,555 12,503 7,506 3,369 3,404 1,590 1,271 1,187 586 7,915 7,932 5,330 3,430 3,802 3,550 3,019 3,386 3,176 411 416 374 5,356 5,320 3,664 3,815 3,696 2,055 1,541 1,624 1,609 2,405 2,417 1,825 808 795 319* 622 797 669 1,365 1,604 1,662 49,795 52,071 42,386 49,795 52,071 42,386

Production of Truck-Trailers for Civilian Use Includes Only Capacities of 5 Tons and Over; Semi-Trailers are Included

Type of Trailer	1941	1945*	1946	1947	1948
General Freight 1	30,837	23,327	54,596	35,809	30,697
Low-Bed Heavy Haulers	1,205	674	1,976	2,405	1,825
Pole, Pipe and Logging	5,837	2,508	7,568	5,356	3,664
Dumps (All Types)	1,392	(3)	697	622	669
Petroleum Tanks	2,239	1.305	2,231	3,019	3,176
Milk Tank	182	105**			
Miscellaneous Tanks	177	52	395	411	374
Off-The-Highway	(2)	293	619	808	319 (1)
Trailer Chassis			5.615	3.301	2,057
Other Miscellaneous	1	5,002	2,537	1,365	1,660
Total	41,869	33,266	76.234	53,096	44,441

^{*}In July and August only breakdown available is for petroleum and other tanks.

^{**}First six months only.

①General Freight includes: Vans, racks, stake and platform.

②Included elsewhere.

⁽In other miscellaneous since August 1948.

SOURCE: U. S. Department of Commerce.

National Trucking Industry Associations

American Trucking Associations, Inc. General Offices: 1424 16th St., N.W., Washing-

General Offices: 1424 16th St., N.W., Washington 6, D. C.
Chairman, Board of Directors: E. J. Buhner.
Fresident: H. D. Horton.
Managing Director: John V. Lawrence.
General Manager: Ray G. Atherton.
The American Trucking Associations, Inc., organized in Washington in September, 1933, is composed of S2 state motor truck associations, representing throughout the country all types and classes of truck owners and operators. It is a federation of associations, operating without profit and officered

associations, operating without profit and officered by truck operators for the purpose of protecting and promoting the interests of the trucking industry. It is the recognized national spokesman for the trucking industry and contacts regularly all Federal

departments in which arise matters pertaining to trucking and other forms of transportation. The organization finances and sponsors the national advertising and public relations programs of the trucking industry.

National Council of Private Motor Truck Owners, Inc.

Headquarters: National Press Building, Wash-

Headquarters: National Press Building, wasnington 4 D. C.
President: George Faunce, Jr., Continental Baking Co., New York, N. Y.
Vioe-Presidents: Eastern Vice-President: A. B. Gorman, Esso Standard Oll Co., New York, N. Y.
Central Vice-President: G. H. Sibley, Jewel Tea Co., Barrington, Illinois.
Western Vice-President: P. H. Ducker, Automotive Council, Los Angeles, Calif.
Boutheastern Vice-President: John J. Riley, American Bottlers of Carbonated Beverages,

American Bottlers of Carbonated Beverages,
Washington, D. C.
Treasurer: Robert C. Hibben, International Association of Ice Cream Manufacturers, Washington, D. C.
Managing Director: Leon F. Banigan, National
Press Building, Washington, D. C.

A national organisation incorporated as a non-profit association under the laws of the State of New York, devoted to the preservation of the rights and abilities of private enterprise to operate com-mercial motor vehicles in agriculture and industry to promote safe and economic use of such vehicles in the public service. Its membership comprises firms owning one or more trucks and national and state associations that represent them

National Association of Motor Bus Operators

Headquarters: 839 17th St., N.W., Washington

Headquarters: 839 17th St., R.W., Washington, D.C., President: A. M. Hill, Chairman of the Board, Atlantic Greyhound Corp., 839 17th St., N.W., Washington 6, D.C., Vice-President: Guy A. Huguelet, President: Southeastern Greyhound Lines, 801 N. Limestone St., Lexington 14, Kentucky.

Secretary-Manager: A. W. Koehler, 839 17th St., N.W., Washington 6, D.C., Included in the scope of activities conducted by the Association in the interest of its members are:

the Association in the interest of its members are: close attention to national, state, and municipal legislation and important litigation in which precedents affecting bus operation are likely to be estab-lished; the collection, analysis and circulation of basic facts on the industry's labor problems and working conditions; the compilation and distribu-tion of statistical data for the industry; advocacy of modernized and uniform size and weight limitations and equitable taxation; study of the relation of motor bus transportation to other transportation agencies; establishment and maintenance of cooperative relationships with important groups of federal, state, and municipal officials, and business organisations, including other automotive and transportation associations; and distribution, to the public, of facts demonstrating the economy and convenience of

National Truck Body Manufacturers and Distributors Association, Inc.

General Offices: 1222 Dupont Circle Building,
Washington 6, D. C.
President: W. D. Johns, The Gerstenslager Company, E. Bowman Street, Wooster, Ohio.
Secretary-Manager: Shipley D. Burton, 1222
Dupont Circle Building, Washington 6, D. C.
A national non-profit trade association serving
manufacturers and distributors of truck bodies and
equipment.

equipment.

National Truck Leasing System

Headquarters: 23 East Jackson Blvd., Chicago 4.

Illinois.
President: R. A. Munder, Yellow Rental, Inc., Prince-Denier, A. A. Sunder, Fellow Rental, Inc., Philadelphia, Pa. Vice-President: F. P. Baker, Baker Truck Rental, Inc., Denver, Colo. Treasurer: Howard Willett, Jr., The Willett Co.,

Chicago, Ill.

Calcago, III.

Secretary: John Black, Jr., Dixie Drive It Yourself, Inc., Birmingham, Ala.

Secretary-Manager: Martha Dunlap, 23 East
Jackson Blvd., Chicago 4, III.

Primary objective is to direct to business and industrial management educational information concerning the advantages of long term leasing and daily restal of motor vehicles. The independent leasing firms making up the membership, further benefit from typical trade association activities in which the organization engages, including the exchange of operating information among memb exchange or operating intermetation among members, standardization of forms and methods, assembling of statistical and source data peculiar to truck leasing, cooperative buying, and group collabora-tion on sales promotion helps.

National Truck Tank and **Trailer Tank Institute**

General Offices: 120 South LaSalle Street, Chicago 3, Illinois. President: L. S. Burke, Malden, Massachusetts. Vice-President: H. D. Marshall, Omaha, Nebr. Executive Secretary: Allan R. Smith, 120 South LaSalle St., Chicago 3, Illinois.

A National Association composed of the manufacturers of truck tanks and trailer tanks used primarily for transporting liquid petroleum products.

Truck-Trailer Manufacturers Association, Inc.

Headquarters: National Press Building, Wash-

Ington 4, D. C.
President: Harrison Rogers, Rogers Brothers Corporation, Albion, Pennsylvania.
Western Vice-President: John C. Bennett, Utility
Trailer Manufacturing Company, Los Angeles,

Eastern Vice-President: W. E. Grace, Hobbs Manufacturing Company, Fort Worth, Texas. Treasurer: C. A. Persinger, Wilson Trailer Co.,

Sioux City, Iowa.
Secretary-Treasurer: John B. Hulse, National
Press Building, Washington, D. C.
A national association of truck-trailer manufac-

A national dissociation of truck-trains' manufacturers devoted to improving the business interests of its members. Industry information is transmitted to the membership and, in turn, information about the trailer manufacturing industry and its product is disseminated as widely as possible.

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